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### CONTENTS

#### FULL LENGTH NOVELLA MAJOR AWARD CONTENDER!

#### THE MAGIC GOES AWAY

(Page 44) by LARRY NIVEN

#### **Exciting New Short Stories**

BREAKDOWN 14

LOVE IN THE CITY 16 by Lee Harding

THE GHOSTS OF EARTH 21 by Robert Hoskins

SPACE: THE REAL GOAL FOR MANKIND 28 by Stephen Goldin

LOVE AFFAIR WITH
TEN THOUSAND SPRINGS 33 by R.A. Lafferty

A DAISYCHAIN FOR PAV 40 by Kathleen Sky

#### Plus:

#### Special Feature

FORECASTING THE

26 by Frederik Pohl

### Regular Columns

Regular Columns

by ODYSSEY Readers

by William Colbert

SCIENTIFILM REALM BOOK REVIEW CORNER by Forrest J. Ackerman
 by Robert Silverberg

FAN SCENE

52 by Charles Brown

COVER ILLUSTRATION BY JOHN B. GAUGHAN

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OBYSSEY's

Two days ago I picked up a copy of Odvssey. I was harry to see a new science-fiction magazine on the newsstand; so many of them have been discontinued over the years. Here's

wishing you much success. I would appreciate it if you would send me a brief outline of what you would like to have submitted in the way of short stories and short novels, and the rate per word you pay. I have just recently completed my first science fiction povel, and am now in the process of editing a short science fiction story I wrote some years ago. Other stories are in the works.

Robert L. Makinson Wooddale, III.

For some years now, I've been enjoying your fine anthologies of horror and science fiction stories. Therefore, it was with a great feeling of pleasure that I found the first issue of your

Odyssey Magazine! It was the lovely Kelly Freas cover that first attracted my eye. Once I thumbed through the issue. I just had

to buy it! The contents of Odvssey fulfilled the expectation of quality I had come to associate with your name. The size of the magazine, the artwork, and the general layout are all attractive. The columns by Sturgeon, Brown, and Silverberg are interesting and the Zenna

Henderson interview was well handled. I enjoyed all the stories in the first issue, particularly Robert Bloch's spoof of science fiction conventions, and Fred Saberhagen's imaginatively thought-out planet depicted in "Beneath the Hills of Azlaroc," In short, I think you have a new magazine which rivals in quality the excellent Magazine of Fantasy and Science Fiction!

In future issues. I hope to see store by Ellison, Bloch, and Leiber, as well as some space opera stories in the Burroughs tradition. In your movie column, I hope you will cover the making of the fantasy. Sinbad and the Eve of the Tiger

Well, good luck on a fine new magazinel Carmon Minchella

East Detroit, Mich.

I have just finished reading the premiere issue of your new manazine Odyssey and I must admit I am very impressed. As far as I know, it has been some time since a science-fiction magazine of this size, excluding comic types and fanzines, has come out. Most other publications are digest size and have been around for many years, so yours is a welcome change. The talent which appeared in that first issue also impressed me. Rarely do you find the work of such greats as Robert Bloch Frederik Pohl et al in a magazine until it has established itself. let alone in its first issue. All of the articles and stories gave me a good deal of enjoyment, especially the article on fanzines by Charles N. Brown. I hope this column in particular continues and perhaps expands in future issues. I will now sit back in expecta-

> Raymond W. Costgan Pawtucket R I

tion of your next issue. Hopefully, it will be as good or even better than the first I enjoyed Theodore Sturgeon's arti-

one

cle in the Spring 1976 issue of Odyssev. although I seem to remember reading of the subject before, in another article by him and in another science fiction magazine about two or three years ago. What a pity we couldn't have listened to him then, making his latest article needless You put together a fine first issue. The only thing I would guibble about is that the words Science Fiction seem

conspicuously absent from the cover. And tell Robert Bloch next time you see him that his ETFF was extremely funny, and to me the ultimate praise entertaining. Some parts were so good I literally had to put the magazine down and stop reading to catch my breath. Jerry Young

Columbus, Ohio

Congratulations on your new science fiction magazine Odyssey. I really enjoyed the first issue. It contained some great stories. I really loved Jerry Pournelle's "Bind Your

Sons To Exile," Frederik Pohl's "The Prisoner of New York Island," and Joseph Green's "Jeremiah, Born Dy-" I also liked Robert Bloch's "E.T.F.F." Thomas Scortia's "Someday I'll Find You," was truly haunting "Captain Clark of the Space Patrol" was guite amusing. Well, so much for the stones I liked. Barry Malzhero's "Impasse" was a good story, but I didn't like it too well. I didn't like Fred Saberhagen's story at all, but who am I to judge? I appreciated "Silverbob's Book Review Corner," J enjoyed "Charlie Brown's Fan Scene," "Out of My Head" by Ted Sturgeon, Paul Walker's interview and "The Editor's Corner." Congratulations to Kelly Freas's fantastic cover. Overall, Odyssey is a

super science fiction magazinet Thank you, Mr. Elwood, for letting me express my opinions.

John M. Isabell Union City, Ohio









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### 



The last thing you'll ever see - the flash of his gun - if you flee Logan the 23rd Century policeman.

Forrest J. Ackerman, who this year celebrates his 50th year in the science fiction field, saw his first fantasy film in 1922 when he was probably 5 years old (unless it opened after November 24, in which case he was 6). On the first nane of the first fanzine (The Time Traveller) in January 1932, he created the first known list of "scientifilms". In 1953. from the hands of Isaac Asimov, he received the world's first Hugo. (He has since been honored with a Japanese and a German Hugo.) He has been Technical Advisor on, agent of and actor in science fiction films; editor of Spacemen, the legendary (end only) magazine in the world ever devoted exclusively to st motion pictures; and for yeers, in the past, has authored such features for fenzines & prozines alike as Scientifilm World, Scientifilm Parade, Scientificinematorially Speaking, Fantasy Film Flashes, Scientifilm Review, Scientifilm Spotlight, etc. ODYSSEY is pleased to present Mr. Science Fiction, who has been at the forefront of science fiction films for nearly half a century, as its regular feeture writer on the world of sci-fi motion octures

LOGAN'S RUN A Saul David (he of FANTASTIC VOYAGE fame) Production for MGM starring Michael York with Special Guest Appearence by Peter

Ustinov. "The picture that outs the 23d Century in the palm of your hand." (After the Bomb, the atom palm.) Beyond WESTWORLD . . . the Zest

World of Century 23 Filmed on Loceton: in the 23d Century. (The first film in TempoVision.) In mid-68 I reviewed the book by William F. Nolan & George Clayton Johnson from which the film has been

arisoted by David Zelag Goodman and I said in part "Outbidding 11 other studios, directors, producers & overseas interests, George (the man with THE POWER) Pal has hooked his producer's mitts onto Hollywood's hottest new st proper-

"If the bucks-office receipts of 2001: A SPACE ODYSSEY justify it, LO-GAN'S BUN as well will be spectacularized in Cinerema!"

Well, the work passed out of Pel's control into, temporarily, the hands of enother would-be producer. Nolan &

### by Forrest J. Ackerman

Johnson-as Matheson before them with his own unproduced adaptation of the twice-filmed versions of his "I Am Legend"-did their own screenplay . . and a remarkably fine one. I em told

Later, the scripter responsible for the hest of the JAMES BOND films turned in his version. Still not acceptable to the Powers That Be. A commonplace in Hollyweird: like such disparate personaities as Harlan Elison and A.E. ven Voot working on an adentation of its Melchior's "The Racer" (which reached the screen as DEATH BACE 2000) after e couple other writers and then Robert (WILD IN THE STREETS) Thom & Charles Griffith finishing up. with an uncredited assist from director Paul Bartel. (Why not Melchior himself?) Like Ray Bradbury spending half a year at MGM, another session at Universal Studios, being paid small fortunes to turn his own Martian Chronicles into a shooting scenario . . . and we're still warring. Like American-International having paid for 13 scripts on HGWells' When the Sleeper Wakes

and still not having got one satisfactory to the front office "What mekes Logan run?" I continued in my book review

'Ideas. Inventions. Actions. Reactions, Innovations, Extrapoh/etions worthy of Frederik the Great and his late collaborator Kornbluth when creating their groovy Gravy Planet. Novacious yet comprehensible happenings. No New Wave novel, this; no psychedel/KaleidoscopiConglomeration of ellesdisteckian vak-vak no Nice clean non-turd-word writing that rates a New Rave. The book might aptly be subtitled 'Homer's Odyssey: 21st Century'."

I em fortunate, in my opening guarterly column for ODYSSEY, to have an on-the-spot report of progress on the picture by the co-author William F. Notan himself. Notan writes Dallas, Texas-A future city is dving:

Smoke rolls in fet grey clouds, neoned walls snark and shatter, massive blocks of broken concrete rein down, as the panic-driven citizens surge for the exits in a mindless ettempt to reach safety. Which is when Michael Anderson yells "Cutl" He nods in setsfection.

That's a print." Anderson is directing MGM's super-(Continued on name 8)



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Save messy—if yee order two (2) YOUR TRUE HOROSCOPES yeu pay only \$18. (yee (Continued from page 6) spectacular LOGAN'S RUN on location

in the sprawling, ultra-modern Dallas Market Center. The Texas city was chosen for its futuristic elements: the mirror-gold Zale Building, the Hall of Nations, Ft. Worth Water Gardens and the Dallas Apparel Mart's eye-popping

Great Hall.
"Shooting up here, in these buildings, saves us three million on budget," Anderson tells me. He walks over to one of the big concrete blocks, hefts it

lightly in one hand. "Bloody thing bounced," he says to one of the special effects men, Tom Fisher. "They're not supposed to bounce." Fisher examines the porous

styrotoam block, shrugs. "Defective," he says, and carries it away.

"Had some quite nice panic in that

last shot," declares Anderson. "These kids are really into it." "How many extras from the Dallas area are being hired for the film?"

"We'll be using 800 in the Great Hall," he tells me. "All young, beautiful people, since we want to maintain the look of a young, beautiful world. The horror is all under the surface, created by the knowledge that, at 30, in the prime of their lives, they must submit to death."

"When is Logan going to run?" I ask.
"Next shot," says Anderson.
"They're getting him dirty."

I welk over to Michael Vork, starring in the firm's tiller tools vork is weering a skinlight black. "Sandmans" uniform the gabe of homorow's special police) in keeping with his portrayal of a manhunder-funded-who vins from his fellow-Sandmen in his but to live beyond 30. A make-up or his spraying "primo" on the right side of his face. He grins at the . "D'ort from the outside world", he says. "No dirt here in the inside world".

He is referring to the fact that most of LOGAN'S RUN takes place within a gigantic multi-level city, hermetically sealed from the outside elements by a huge dome. In the screenplay Logan indish his way out of the city into ravaged, abandoned. Washington, D.C. staller into total ruin by the 23d century. Returning to the city, pursued by other sandren, he sets off a chain-reaction which cracks the dome, creating mass destruction.

obstruction.

In the novel I'd written with George Clayton Johnson the city has no down over it, nor does Logan return to destroy it. But I wasn't complaining I'd waited 8 liding years for the novel to reach production and, right now. I saltly delighted with the fact that the studio had chosen LOGAMS RUN their all-cul should be repeated by the studio had chosen LOGAMS RUN their all-cul should be regaining what they

termed "the glory of our past."

Now the make-up girl transfers her attention to co-star Jenny Agutter, who

must also look properly begrimed. As Jessica, another rebel who runs from death, she shares Logan's flight to and from the outside world. The delicatelyfeatured, London-born actress resembles a futuristic Peter Pan in her tattered green costume.

Some of the changes in the film were no surprise to me; "June of 1972, in an effort to get Logan running, I had proposed an age shift to Saul David (tein story editor at MCMN): "Move the population-control death age up from 21 in the book to 30 in the film:" I'd been causing to the prinses "don't toust any-own 20" and felf that the studies of the control of the co

Saul David, before he became a producer, had been a book editor, and before becoming a book editor he'd been a portrait artist and muralst. Now, sitting alone in one corner of the set, he was exploing this latter talent, sketching body-paint designs on a series of

inked figures.

"Focur psychedelic Love Shop sequence," he says, smiling faintly.
"We're using phosphorescent body paint on the nude lovers. They'll allow

like neon tattoos under special black lights. We're shooting it in a private club, renting the place for three days." At a cost of thirty thousand, i'd been told. I was frankly curious about Logan's budget, since the film had been announced at three million and was

now being talked at seven.
"It's seven p.lvs," Saul admits. "May go to seven-five by the time we wrap up shooting at the end of September. We've got eight hundred thousand into costumes here in Dallas alone and we're putting almost two million into our special sets at the studio in Culver.

City."

Thear you're actually building the Uncoin Memoral to scale." I say. "Right," Soul nods. "There will be old Abe, sitting in his marble chair, all covered with vines, with chipped ears and missing fingers, gazing down at Logan and Jessica."

"Ought to have the same visual impact as encountering the Statue of Liberty half-tuned in sand on the beach in PLANET OF THE APES."
"We've also constructed an 80-foot

working miniature of our domed city. Saul continues, Tibus the full interior of Sandman Headquarters with the giant Lifeclocks used to keep track of overpone's exact age. And one of the main shock sequences will involve Carrousel—the huge revolving drum that spins the 30-year-olds to their death by fire.

death by fire."

This is a pictorial improvement over the less-visually-dramatic "Sleep Shops" in the novel (used to put citi-

zens to steep forever).
At this point the ampfified voice of Assistant Director David Silver cracks out over the mike: "Places everybody...

places."
The young men and women of Dalfas quickly arrange themselves in attitudes of alarm and fear. Their city is dying around them, destroyed by a rebel who refused to obey the system.

I have been to the 23d Century and I am impressed. I have seen the be caves it he loss outplures, the futurities upon, the accordance arises reheating their climb-for-life in the Carrouset, the Metropolis of Century 23. That is to say, I have touried the seet, seen the interruption Room where the much-publicized holographic sequence takes place, visited the New You salon, sop-ken with the star, the director, the producer.

The producer is very high on his picture. "It's unique," he enthused to me. He believes in LOGAN'S RUN he has the greatest science fiction film ever made.

Arrogance or ignorance? Can it really match—or surpass— METROPOLIS?

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the magnificent city of 1980 built in a 
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Will the finends of FORBIDDEN
PLANET agree, the cultists of SPACE
ODYSSEY?

Arrogance, ignorance or—confidence? I was or mynesed with Saul Davids FANTASTIC VOYAGE hat bought a block of 55 first his seats as treats for a number of my local schling medical for a number of my local schling week, Saul, you've got me scared: at 3.50 a seat, supposing I.OGAN'S RUN turns out to be so great that I want to treat 100 firends?

Well, the verdict should be in about mid-76. There's a possibility of the picture being premiered either in Lat this year's Science Fiction Filmoon or in New York at the first Science Fiction Exposition. I olan to be at both.

SCIENTISTAN REALM expects to cover in future issues FUTUREWORLD (successor to WESTWORLD), THE ULTI-MATE WARRIOR, the remake of KING KONG, the new ISLAND OF LOST SOULS, DEMON SEED, the followay to DEATH RACE 2000 and

—eventually—the property Said David decides to do after Logan finishes his run! He's seeking another futuristic science fiction story. I've sent him a Care package consisting of Slan. The Woorld of Null-A. The Weapon Makers, Quest for the Future, Children of Formation of the Care o

prospects for the future are exciting! \*

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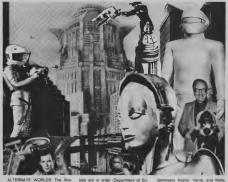
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ALTERNATE WORLDS: The Mustrated History of Science Fiction, by James Gunn. Prentice-Hall, 256 pp.,

In the past few years we have had five or six histories of science fiction (by Messrs. Aldess, Wolfriem. Lunder Mosslowitz, et al) and a goody number of proture-books featuring old strong of the provides both the history and the provides both the history and the protures, in one massive volume, it cought to be definitive. Also, some sebosic on the publisher's part keeps if from propressive activement.

Gunn is of course an authoritative voice. He 'has been one of science fiction's most respected pros for a quarter of a century; he has done his brief at conventions and within the cabals of the Science Fiction Writers of America; he knows everyone and has read everything, his academic creden-

glish. University of Kansas): he is no new hand at the analysis of the s-f phenomenon, for it was the theme of his master's thesis circa 1950 chunks of which were actually senalized in one of Bob Lowndes' pulp magazines long ago. His comprehensive survey of s-f is. Ike Gunn himself, thorough, unflamboyant, perceptive, a bit on the sober side. He makes little attempt to be cherming (cf. Aldiss. The Billion Year Spree) and there is not much polemic zeal (cf. Wollheim, The Universe Makers.) Occasionally he allows himself a moment of wry wit-one assumes that the "Short History of Western Civilization, Science, Technology, and Science Fiction," on page 243, which opens with the discovery of fire and the invention of the wheel and closes with the publication of Rendezvous with Rama, is intended at least in part to be a gag, for example. But generally he is content to tell the femiliar story of how science fiction came up the nier with Lucian of

and evolved into the wondrous genre that we know today. He is particularly good on Poe and Wells, on the rise of the pulp magazines, and on the John Campbell era, he is sketchier on more recent developments, but that's forgivable, considering that one can hardly have much historic perspective on current events, and he is at least judicious in his comments on post-1960 trends There are a few trivial errors, also forgivable in a book so huge, and there is an occasional reliance on secondary sources in places where Gunn's own views might have been more appropriate. On belance, a commendable text.

The color reproductions of old magazine covers are superb, and wisely chosen to show shipsthe evolution. (A portfolio of color plates beginning on page 18 reduced me to such spasms of nostalge that I had for un to the bookshelves to fondle the ongrail magazines for e couple of hours before.

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#### by Robert Silverberg



As in any good collection, one story reinforces another there is a prevailing Withelmness about every paragraph that gives the book superb cohesiveness and continuity, it is a joy to spend a few hours in contact with that binding force, that unifying sensibility.

THE INVERTED WORLD, by Christopher Priest. Popular Library, 256 pp., \$1.25.

The first paperback edition of one of 1974's best-fixed novels a Hugo and Nebula Award nominee in its Harper & Row hardcover incamation. Prest, a young British writer whose work has been growing remarkably in strangth from book to book, is now one of the most considerable figures in science fiction, and this flawed but stimulating book deserves attention not only for its intrinsic interest but as an exhibit in the evolution of a major writer.

The flaw, alas, is a fatal one, Having invented a basic situation of almost overwhelming ingenuity-a world of dazzlino topological puzzles-Priest is unable to supply an appropriately ingenious explanation for the whole thing. and lets his book crash down into dismal anticlimax. Still, for nine-tenths of the way it's a splendid attempt, told in an elegantly offhand manner that avoids nearly all taint of pulp-magazine cliche, Part Two, Helward Mann's dream-like journey across a bizarrely distorted world, is a masterpiece of eene logic. A pity that Priest couldn't find a better resolution for his mystery but, despite the miserable that's-all? feeling that the ending engenders he earns high marks for cleverness along the way.



(Continued from page 10) I could go on.) But there are blackand-white plates too, and they are the book's great failure. We are offered photographs of everybody-Isaac Asimov in five different styles of sideburns. Harlan Filison in every fashion from Early Hood to 1985 Baroque. Norman Spinrad topless, J.G. Ballard likewise, Robert Silverberg with short hair and long (a tricky one, because one of the Silverberg photos is captioned with another writer's name). John Campbell, Damon Knight, Philip Roper Elwood somehow isn't there. although Robert F. Young, Raymond Banks, Zenna Henderson, and Edgar Pangborn are, and those faces all were new to me. The trouble is that the black-and-whites are reproduced in 8 muddy, overniked way that would be a disgrace to a high school yearbook and is an outrage in a \$30 coffee-table volume. A marvelous roques' gallery is thus reduced to a blur. Nor is the book's typography much better-a stodgy tyneface, awkward and dull, and an ill-advised stunt of switching to red ink for extended quotations. The dreary appearance of the book does grave injury to Gunn's cogent and encyclopedic text. Encyclopedias don't have to look encyclopedic. This one will be a basic reference volume for a long time to come, but it could have been fun to read, too, and the fault lies not with THE INFINITY BOX, by Kate Wilhelm, Harper & Row, 318 pp., \$8 95.

A plump and pleasing collection of nine longish short stories, not quite science fiction but also not notscience-fiction, cloaked in a flashy metal-foil wrapper. The stories Ms. Wilhelm tells us in her introduction, are "speculative fiction," a category which, she says, "involves the exploration of worlds that probably never will exist that I don't believe in as real, that I don't expect the reader to accept as real, but that are realistically handled in order to investigate them, because for one reason or another they are the worlds we most dread or yearn for " So be it, Ms. Wilhelm. These certainly are not robot-spaceshin-time-machine stories. and a few of them defy any categorization. But I think the title story, which is among other things a fascinating exploration of extrasensory perception. would meet anybody's definition of s-f. as would the extraordinary geneticsbased novella, "April Fools" Day Forever," and the elegantly nightmarish "The Funeral," one of the finest stones to emerge from the Dangarous Visions

What distinguishes these stories is the inchness of the human texture—Ms. Whitelm's characters have professions, relatives, misgrivings, hungers, and a lot of other things rarely encountered in the pages of Thinling Wonder. Stories—and the intensity of the author's vision. They

Gunn but with his publisher.

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# BREAKDOWN

by William Colbert

Perfection does not exist; to understand that this is truth is the triumph of human intelligence; to expect to possess it is the most dangerous kind of madness.

—Unknown

Man cannot achieve perfection

without repentance, followed by salvation through Christ. Perfection, in fact, cannot be had this side of Heaven.

-20th Century Evangelist
We are close. Take a baby, raise it

for the first seven years of its life—and you can make it a highly-moral, well-adjusted child who adheres to the accepted standards of society as a whole. Perfection is within our gresp.

—Dr. Warren Miller Developer of Central

The babies all are wired into Central. Most are only a few days old. The process ideally a few days old. The process ideally a few days of the cours too far away from a Central unit, allowances can be made but there is often trouble later. The treatment occasionally doesn't "take" as a result and

Row after row of them. So tiny. They rest in their metallic carridges, their beads punctured with the tips of wires feeding in electrical impulses, their...

They are fed intravenously, tubes

joining the wires in their flesh, and through microphones implanted in their ears come voices, scothing, kind... Isn't he cute? Isn't he a darling? Isn't he the most beautiful baby in the world? Isn't he isn't

much research and development.

Momma loves you, Momma—.

And occasionally the treatment doesn't "take" as a result and—.

dream of him, you know. There are moments when I awaken in wetness, my body shaking with the need of having him but beside me there is no one. The bed is empty of anyone save

And I realize he is dead. That knowledge hurts. We weren't supposed to be in love. It was wrong, they said. Central condemns it. But we couldn't help curselves. There was no way that we could have kept ourselves apart.

When he was with me, when I could teel his hands travelling over my body. I saw that the world as Central would have us believe it existed was all wrong. There was beauty. And joy. Such were not weakness. These were strengths, Feelings.

A baby stirred, its eyes opened, darting from side-to-side. And the hands reached out to—.

My dreams are sad because they are always of him. I see him standing by a lake, with prine trees around it. He has just come from the cool waters, and his strong, handsome body glistens under the sun. I run to him, and we embrace, and life is wonderful.

We will do it early. We will control early, almost from the womb itself.

-That's wrong You can't force-feed anything. Especially morality. You have to persuade. Central can't do it. Legislation won't. Even the religious cults agree that this is so. The change must be voluntary, not-We're doing it already, my fnend. All over the world there are Central units. Wars have been eliminated because Central, in less than a generation, has instilled the concept of war as wrong, evil, sonseless. Rape is on the decline. Other crimes are being dealt a death blow. Homosexuality is being wiped out. Pornography no longer is needed. We are being conditioned to think pure thoughts, happy thoughts. It is a good system. It cannot fail. In time we will have another Eden. -Without God?

Man is his own God. As we progress, as we evolve, we come closer to perfection anyway. Central is helping to speed up the process.— Something has to go wrong eventually. Something must fail because we, as imperfect creatures, brought Central into being. You are a cynic. ─No, a realist. I repeat . . . a cynic.

We are old before we are born. We have horseledge, We open our eyes with full comprehension. And that is the way we enter the world, given to our parents as "perfect" children. We rever a Mileitan of learning behind us generation of Albert Schweitzers going about drong good. Eliminating poverly. Wipning ewey least We here of desire to devise the day part of a https://www.mileitan.org/desires/des

The baby is too weak. It cannot. Another time. It sinks back, but cannot or because its mouth is taped shult. I see him. No, it is an illusion. I know his dead. He doesn't come to see me anymore. He's either dead or he's found someone dise. It has to be one or the other. But I am still aline and I continue to

care.
The parents come. They look at their child, their baby, their automator. Just as they are. Just as everyone of e certain generation is. War is gone, International morality on the rise, Devient behavior is being processed into extinction.

I say his name and it still thrills me. I say it softly and I can magine him near me again. By that lake. Or in my bed.

Or—. So easy. Row after row of bables. Wired. Programmed. So easy. And delivered to parents who take him home at the age of seven, who take their little automaton. It has to come sooner or later! The

world was collapsing from its own fifth, wallowing in global decadence. The corruption had to be clearled up.—But this way? I stift cannot accept the perfection of Central. Man can do what he says he can.

John? — Yes, dear

Hold me. — Yes, my love

Why do they say it is wrong? Have (Continued on page 61)

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## LOVE IN THE CITY

by Lee Harding

had been up on the root for a long time before I thought about Brenda. I was crouched low against a chinney, wating for the rain to stop and wondering If maybe I should call it a dey and go home, when her fee came swimming Inlo my floughts, activiting them like a federal leaf fatten into a steem. For a white I forgot the active my demand in the second activiting them the second activiting them the second lapels of my cost around my threat and lapels of my cost around my threat and it my ordal round my threat and it my ordal results.

Brenda goes back a long way. We were both born into the heart of a depressed area. In the old days I think they used to be called stums. This was before The Fail, when most of the old houses were still stending and hadn't been forn down to make way for those sprawling, lost-cost housing developments. Now it's all reverted to slums.

again, and I wonder why they ever bothered.

Brends was nine years old when she and her family were smeared in a road accident. She was the only thing left else when everything else had been scraped off the fireway. She was else with the service of the fireway. She was energy enough the service of the service of the fireway. She was energy enough the service of getting prompt medical alterition in an energy or another the doctors helped her to pull through but for the rest of her hile she remained the service of the service o

By the time she had drifted into her teens Beroak had learned to live with her disfigurement. She must have known that no man would ever covet her, that her crippled leg and her searing ugliness had ensured her lifelong loneliness. Yet there was nothing sed or serfomental about her, with a calm midflerence I always found unsetting.

Even now, more than half a century later, I feel a deep sense of shame

when I recall how cruelly we treated her at more. There's always some poor, unpliesent gift who becomes degraded by addelscant schoolboy fantawas; the takes I listened to were like the stories I also told behind her back, simple-minded gossp about the local talf who would do anything, anything, for a doller, And with a face like that, why soundful shelp.

Leooking back, I doubt if any of those stories were true, but I laughed along with everyone else—at her expense. Brenda bore our lies with surprising patience, as if our malice were of no real importance and our crude attentions, in their way, something of value. Oh, she was a strange one, all night.

As we grew clder, our boyes flattases subty shifted, and Brends began to ecquire a more mysterious reputation. Now the two longer needed her to assuage our edolescent sexual flattesies, the emphasis of our imagriations shifted. There were some of us who maintained that Brends had become a witch, end their shifted had become a witch, end their modified in Dark Practices and middle secret pacts to the properties of the secret pacts was in the Okt Days, when people was in the Okt Days, when people

oid feiry tales. I found this new image of Brenda hard to take. But when one of the boys told me he had followed her the previous night, down any number of dark alleyways before his courage gave cut and he got spocked, well, I began to worder. What was she up to? Since we secluded life than ever before. We knew she lived with some old sunts of and went inside. The first I knew; it belonged to some relative of hers. The other two were unfamiliar, and already I refl uneasy because I was moving out of familiar iteratory. Some of the gangs around this part of the world were really tough, and I had no wesh to tengle with them. But Brenda's mysterious behaviour fured me on, and I decided it was about time I made my presence

I welted outside while she made her fourth call and accosted her quietly as she came back out. "Hi, Brenda, What ver doin", eh?"

She cniged instrictively. I had forgottion that my back was to the streedamp some distance away and that my face would be almost in darkness. But she recognized my voice. She peered at me for a moment, then said, "Oh, if is you, Peter. Gave me quite a start. Been followin" in, have you?"

Her question caught me off guard.



hers, but apert from that all we really knew about her were the things we made up in our heads.

I decided to do some investigating of my own. As I recall, if was a shifter cold writer's night when I parked myself in the shedows behind her house. I had a long wait. It must have been about ten oldcik when I saw her creeping out the back gabs. She was wearing a tattered grey overcost over a pair of old pairs, and she carried a lerge plastic bag in her light. She set off down the lane and I followed at a discreet distance.

The houses in our area were all single-fronted. Narrow back lanes connected everybody's backyard with everybody else's. They stank of sour garbage and excrement and all kinds of decaying refuse, but I don't suppose you'd remember that.

I watched her hobbling along ahead of me, the wan light of an ancient corner streetlamp throwing long shadows after her. She stopped at three back gates Instead of enswering I said, "Need any help with that?" The plastic bag she was carrying in her right hand was half-filled with scraps. People ate well in those days, you may recall, and there was usually plenty left over after mealtimes.

She shook her head and hobbled off down the laine, I went after her, not hurrying because I did not want to ingritten her again. One always maneuvered to walk on Brenda's right, so that you weren't bothered by her disfigured face and her lame leg didn't get in your way. Only the large plasts boay occasionally bumped against me, carrying its currous carrying its currous carrying.

"What you got in there?" I asked, trying to make conversation.

"Scraps."
"What kinda scraps?"
"Just . . . scraps."

She didn't seem to want me around.
She stopped for a moment and looked at me. The glare of the next street lamp out, diagonally, across, her face, and

made her look hideous for a moment. But I was used to that. "You want to come along?" she said.

Her offer caught me unprepared. Where to? She gave a crocked smile. "Wanted

to follow me, didn't you? Well, you don't have to skulk along behind me in the shadows to find out where I'm going.

You can come, if you like . . Even now, so many dreadful years later when so much has passed away, I can still hear the gentle emphasis she placed upon that word. I like to think that she thought more kindly towards me than the others, because I sometimes took time out to talk to her. Don't ask me what we talked about: that's all gone down the funnel of time, along with everything else I used to remember as being worthwhile. Let's just say that, in the years since we had left school, we had spoken together more often than I had made sport of her



disfigurement, and that in a way we had come to regard ourselves as friends. It was through Brenda that I really got to know women as people, if you understand what I'm getting at. Anyway, I made myself look bold right then and said. "But where ver

goin' then?"

She gave a mischievous grin. It was an expression that could have scared the daylights out of a stranger, and she knew it. She nodded her head for me to follow, and without another word we continued on our way down the gloomy alley.

By now we must have been a good half mile into unfamiliar terntory and I was getting more anxious every minute. Not that I was really scared, mind you: I just didn't fancy getting jumped and being outnumbered. Brenda wouldn't be much help it I was . We came to her fifth call. Leaning her

plastic bag against the tin fence, she reached through a hole in the gate and opened it from the other side. Then she picked up the bag and squeezed

through I went in after her, keeping a little way. behind. The backvard was tiny, like all

the rest. There was hardly enough room for the solitary fig tree struggling to keep alive. There was an outhouse and right next to it, a shabby wooden lean-to that served as a wash-house and fuel storage. A narrow path ran up the side of the house and connected with the street out front. Over the back door an ancient grapewine struggled to

keep feebly alive Brenda knocked quietly on the door. A moment later it opened and light spilled out. I was standing unconsciously close to Brenda's left and was unprepared this time: the sight of her scarred face gave me quite a turn.

A man stood on the doorway, peering down at us. The light from behind kept his face in shadow, but he seemed middle-aged. "Evenin', lass," he said. "Come for yer scraps agin?" Brenda nodded, already opening the neck of her plastic bag. "Just a minute, then," the man said. "Be back in a liff . . ."

warted patiently with Brenda, wondering what to expect next. The man returned a moment later with a china plate piled high with leftovers, "Not much tonight," he apologized. "Come back at the weekend, should have lots then. Family's comin' over for dinner . .

I watched him carefully scrape the odds and ends of food from the plate with a knife, directing them into the open neck of the plastic bag. He spoke kindly to Brenda as he did this, as though they were old friends at this sort of game. Brenda thanked him and closed the bag, holding the neck tight in her right hand.

Thanks, Mister Nichols," she said, moving off down the nath The man leaned out of the doorway. peering after us. "Who's that you've got

with yer? Never seen im before. "Just a friend," she answered, "Good night, Mater Nichols. Thanks for the scraps.

"Yer welcome, lass. Any time . . ." I shut the gate behind us. "Now where to?" I asked. It was getting late and we had a long way to go before we got back to our own neighborhood. Maybe the cold would keep most of the gangs inside tonight. Being out so late didn't seem to bother Brenda at all; night seemed to have become her natural medium. She had survived the gangs for a long time and would probably continue to do so. Her kind didn't

She didn't answer my guestion, and I didn't press her. From the way the weight of the plastic bag dragged beside her I had a feeling we were about to make our last call. Now I would know

matter to them.

if the wild stories I had heard about her had any foundation.

recognized the place as soon as she stopped by it. When I was a boy we used to call it the Ghost House A mysterious fire had gutted it years ago; only the brick walls were still standing and portions of the roof. We were only about half a mile from my own home: Brenda had brought me to this place by a circuitous route, for reasons best

known to herself. And now . . . I said "Is this it?" She nodded.

"You sure took us the long way round to get here . . I just wanted to make sure nobody

else was following." I was about to climb over the rickety tin fence when she grabbed my arm and showed me where some of the corrugated sheeting had nearly come away from the wooden framework. We squeezed through, Brenda still hanging grimly to her plastic bag and hauling it

through after her.

We stood in an abandoned backvard that had once been as ill-kept as all the others I could remember, only over the years this one had become a refuse dump for the houses nearby. An enormous mound of refuse decomposed constantly, day in, day out, and in the moonlight my hardened nose wrinkled with disgust Even my stomach gave a slight turn, but I refused to let it bother me. When our eyes had adjusted to the gloom, we picked our way forward over the rubble

Brenda led the way into what had once been the kitchen. I stepped cautiously across rotted floorboards and fallen plaster and followed her down the halfway that ran the full length of the gutted house. Individual walls still stood within the skeletal framework, separating the ghosts of one room from another. Overhead a few wan stars peered down through what was left of the roof beams.

Years of wind and rain had scoured the inside of this abandoned dwelling and fed the mould and mildew that thrived on the walls. "What did you want to come here for?" I asked, in a voice that had become a hoarse whisper, filled with nervousness. Brenda didn't answer. She kent well

ahead and moved through into what once had been the large front room of the old house. I stepped through after her, feeling more uneasy every minute. I didn't know what to expect next. She set down the bag. A moment later there was the scrape of a match and a feeble glow lit up the room. A

solitary candle, set high up on an old wooden mantelpiece above a fireplace. ODYSSEY ± 19

began to burn brightly.

The floor was in better condition than anywhere else in the gutted house. Lots of old bricks had been lammed into place between the joists and the place was surprisingly clean and well swent. In a corner I saw a stack of battered aluminum plates. While I stood there watching and feeling out of place, Brenda picked them up a few at a time and hobbled into the centre of the room. She set the plates out neatly on the floor and then untied the neck of the plastic bag. She reached inside and began doling out the scraps onto the plates, spreading them evenly. She worked slowly and purposefully, as though performing some private ritual only she understood. Her hands were soon sticky and coated with the leftovers, for in those days there had always been rich brown gravies and sauces, and plenty of mashed vegetables. But this did not seem to bother her. "You can help if you like," she said, matter-of-factly.

hesitated, then did as I was asked. We knelt on either side of the bag. digging our hands alternatively into the scraps and depositing small handfuls on the battered plates spread around us. At first I found this distasteful: the mess inside the bag was very soggy indeed, but as we got on with our task I began to experience an uncommon pleasure, as through we were sharing a bizarre sort of communion. This thought instilled in me a measure of awe . . . and

Eventually the bag was emptied. Brenda thoughtfully transferred small quantities of the scraps from some of the plates until each carried roughly the same amount. Then she stood up. wiping her hands on her old jeans I was gripped by an uneasy silence.

Somehow I had been unwittingly drawn into a mysterious ritual Brenda had devised, and I wasn't at all sure I was going to like what was about to happen. My leas had gone to water and I couldn't move

She straightened her crooked body as best she could: then she went over to the mantelpiece where the candle fluttered in the draught. She took down a large aluminum plate which had been hanging from the wall, and a long wooden spoon next to it. She turned slowly around, her eyes fixed on a point beyond and above me, as though transfixed by some inner vision. She lifted her head and looked up and out through the ruined ceiling where the stars watched, and I could see their faint light etching a crooked smile upon her face.

Without warning she began beating

the aluminum plate with the wooden

spoon. Gently at first, but with increas-

ing vigour until the din was deafening. I jumped to my feet, "For God's sake Brenda-stop that noise! Do you want to attract every gang in the neighbor-

But she didn't seem to hear me, or, if she did, then she chose not to answer. Her heavy pounding set my teeth on edge but she kept beating away at her battered plate as if nothing else mattered. Slowly I recognized a noise I had often heard in the early hours of the morning, when I tossed and turned and tried to get to sleep. I had wondered about it many times, but on those occasions it had come to me from a distance and muffled by many empty

houses I watched her crooked chest rising and falling from her exertions, the fierce light in her eyes and the flush soreading across her hideous face. And my flesh began to crawl. I wondered whatever had possessed me to follow her to this ridiculous place, and more to the point. who or what was she waiting for? I began to edge towards the door, not wanting to startle her. I had decided it was time to be off. In the morning I would think up some wild tale that would satisfy the gang's curiousity, but for the moment . .

Just then I heard the strangest sound I have ever heard, and will never hear in just that way again. It began as a distant rustling on the rooftops, like the passage of dry leaves across the slate ties. My heart began to race, for in those days none of us had completely shaken off our ancient fear of the supernatural. For a wild moment I wondered if Brenda really was a witch, and if she had lured me along to witness some diabolical confrontation with her familiar. But as it turned out I was mistaken on that point-she had summoned not one, but many.

The rustling on the rooffops became an urgent pattering, like a sudden downpour of rain. Then the patterno grew into a fearful drumming, as if the roofs for miles around were thrumming to the tread of a chostly army on the march, high above the sleeping city. The drumming grew into a roar directly overhead, almost drowning the noise of Brenda's passionate plate thumping. The roar became a thunder and I could feel the night distended with an enormous presence.

Mv nerves were almost at breaking point, but I was much too frightened to move with that drumming all around me. I wanted to go across to Brenda and explain how I understood why she should choose to indulge herself in some arcane pact with the Devil-but before I could even form my shivering

words the deafening noise overhead metamorphosed into a tide of darkness surging into the room. It swept down the dank walls and poured in through the open doorway and flooded the room

I cried out and fell back, feeling the darkness blur and boil around me and for a dreadful moment I thought it would engulf me. But my scream died in my throat when I realized what had heppened. Dazed and feeling a little foolish, I looked across at Brenda and saw her smiling at me. But oh, it was such a smile of triumph that trans-

figured her unfortunate features The room was filled with cats. There seemed to be hundreds of them milling around in the candlelight, but it was difficult to assess their exact number. Cats of every size and shape and color squeezing into the room and nuzzling at the battered aluminum plates filled with

They ate with quiet desperation. There was no fighting among them, no spitting, no jealousy. They bowed their heads and went to their task with precision, concentrating on the feast Brenda had prepared for them and not looking up until they had finished. As the food warmed their bellies they

began to purr. Those who finished first dimbed into her lap, or rubbed themselves against her where she sat on the cold brick floor. Something rich and warm passed between them and at last I understood the nature of the ritual she had allowed me to share.

watched her sitting there like an island surrounded by her ocean of cats. and I could feel the ancient room fill with love and affection. I could have reached out and touched it, the feeling seemed so intense but an old fear forestalled this honest impulse. So I just stared, watching her stroke their furry backs as they crowded into her lap and listened to her crooning softly in answer to their deep purring. In time the entire room seemed to be reverberating to this sepulchral breath of pleasure, and I felt suddenly lost and out of place.

A few latecomers prowled around the perimeter, looking for some scraps. Brenda shook her head sadly. "I'm sorry," she said to them. "There just wasn't enough to go round this time. Maybe by the end of the week . . . her voice had a pitiful quality. She watched them licking disconsolately at the plates and I knew that, if it had been nossible, she would have moved heaven and earth to ensure that they, too, had full belies that night. But all she had been able to do was to cadge a small bag filled with scraps .

(Continued on page 54)

She must have felt my eyes upon her, for she looked across and shrugged. "Gets harder all the fime," she







Eschscholzia was dying. The bright orange petals were fading toward a sickly yellow-gray, the satiny surface rough and curling at the tips. The whole tray of California poppies seemed to be affected; Curran's fingers moved quickly through the compacted mass of bottom matter and stripped away the blossoms until there were only two left. These he lifted carefully, holding them up to the light, checking for any sign of the rot. He could not be sure, but the leaves seemed to be off-color; he groped for his knife and trimmed the top six inches of the stems. carrying the two flowers over to the worktable. The holograph equipment was already set up; it was the work of no more than seconds to position them first singly, and then together, capturing

inter siegy, and rein-opamie, caparing hear three-directional images lovevar to the similar similar similar similar coon, the air warm enough to cost the mar's almost translucent sidin with a film of perspiration. His naked chest and arms were covered with a network of why gray curis, and now that the image of Eccharchoize calibruice was safely done, this flieger began again their slight patient error. He removed the side of the control of the line of the control of the safely done, this flieger began again their slight patient error. He removed lister to the print list, and turned away

from the scene of his latest failure The constant tone of the starship's life systems vibrated unheard through the steel decking as Curran left the plant room, the two popples forgotten behind him on the worktable. Behind him were long rows of the plant tables. waist high for the convenience of the men intended to work here. The tubing and piping carrying the nutrient bath from the chemical factories that depended from midship in their own private globe cluster tended to spill from the carefully ordered array beneath the tables, but the old man stepped over them with the ease of long familianty.

He paused in the nerrow corridor to orient himself, then moved a hundred vards to the nearest lift shaft, stepping through the narrow portal to grab the up cable and ride with it to the center of the ship. He had entered at the tenth ring; by the time the cable carried him halfwey to the central shaft the gravity had lessened to the point where a stronger man would have needed no more than his handhold. In recognition of his ebbing strength, however, Curran kept his legs wrapped around the cable until they were almost into null-grav. Only then did he release his hold, kicking into the central shaft to swim toward the green glow of the control room, almost a mile distant. Curran as always felt like Alice as he

fell through the heart of the starship, the multicolored symbols slipping by him like the cabinets and cupboards that lined the rabbit hole. He closed his eyes, imagining that he could see the twisting teil of the hurrying White Rabbit far ahead . . . and opened them again in time to reach out and grab one of the braking nets. He crabbed the last hundred feet to the umbificus that separated the control blister from the rest of the ship, easing himself through the tight-fitting flexible shaft. As always he consciously ignored the warning symbols spaced evenly around this end of the shaft, glowing red to mark the rooms of the dead.

Once through, he drifted, slowly to the central command nodule, capsuring a step and lastening himsell lightly in the couch. For a moment he say still, lingers drawing a gently possessed tune as he checked the monitor bank to see it checked the monitor bank to see it here were other urgencies anywhere in the orinon-skin clusters that made up the starshy chain. All feliales were green, signifying peace among the selected filor of plane Estath.

Nothing requiring the aftention of the sole living human passenger, Curran sighed, eyes closing lightly. He was aware of a small ache in the hollow of his gut that signified hunger, but the need was not preseng. He lignered the ache, drifting into a light sleep that was peopled with dreams of a planet than the state of the state

The strident clamor of long-sitent alarms brought him abruply from sleep. He stared at the blinking lights before its eyes and around him. a glowing strip pulsing insistently in the center of the morator immediately before him. The write letters were warring him below that. Whiring numbers counted away the seconds, slipping now below the twe mixtue mark.

the the minute mark. Curran reaches of the loss that control. Curran reaches of the loss that could be controlled to the control should be controlled to the currant should be controlled to the controlled to t silver-blue as the planet became a distinctively marked globe, the alarms confinuing to sound as the computers of the ship prepared to end the twentyseven year voyage, intending for orbit about the planet.

The screen went black for an instant, returning with the warning sign and the counting clock. Accopying now if even sixty counting clock, dropping now if even sixty counting clock, dropping now if even sixty counting clock with the counting clock clock

minished tolerance overcame him The starship ignored him, the very structure seeming to shudder as it took on a new vibration, the great star engines once more brought to life. To a stationary watcher, the long chain of fet pearls moved ponderously against the stellar background, and then the engines cut off once more. The process was slow: sometime later the engines fired again, and then again. After several hours the change in the ship's course in relation to the orbit of the distant planet was apparent, but many days would pass before there was a significant change in final attitude. But the intersection of the two paths was already guaranteed.

Within the ship, silence returned, although it was not a total silence: the great vessel still rotated about its axis string, bringing e measure of gravity to the marching levels of decks and holds. The computers continued to work. monitoring the thousands of life varleties among the cargo of plant species and varietals. The unfiring central brain of the ship also continued to watch over the one animal passenger-and now the medical sensors determined that Curran's condition required treatment. A probe appeared from beneath the couch, reaching up until its heat sensors found the presence of human fiesh, then touching the man to deposit its measure of mechanical concern. A stimulant followed, and the old man opened his eyes to see again on the screen before him the globe of the planet. He stared at it until a sensor in one of the cargo holds detected a malfunction in a nutrient distribution terminal, a clotting of the plant life bloodstream, and sounded a bell to warn him. The monitor immediately forgot the approaching planet; Curran's hands fumbled with his strap as he noted the location of the trouble. He

kicked off the couch, heading for the umbilicus, responding to the call of duty.

It might have been days or even months later when the strident elarm sounded egain, catching Curran in the process of drewing a dinner from the kitchen slot. He had forgotten the planet by this time, forgotten it with the other dimming memories of middle and late life. He could still remember the far pest, e boyhood in the teeming tenements along the shores of Lake Onlano: those days were crisp and freshcut, feces and smells and impressions as sharp as at the instant of implanting. In his mind he had been chesing again across the rooftops of his block-sector. tollowing one of his cubemates on some mindless errand. It was a hot day. the smog kept from smothering the city only by the power of the forced-air ventilators mounted on every rooftop. He had just cut eround the bulk of one of those, chasing dangerousty close to feel the hot wind pull the sweat from his neer-naked body-when he jumped the parapet to the neighboring building, and landed on too of a sleeping man and woman. Startled more than frightened, the boy was awey before the man could catch breath and reach out to grab him...but he would never forget the feel of the woman's soft breasts egeinst his legs. Startled by the alarm. Curran looked

about the control room, fighting for onerstation. The dinner had nearly sipped from his fingers, now he picked it out of the air and placed if in holding slot, long-ago ingramed reaction sending him to his couch to strap down. His heart was pounding heavily, as much at the disruption of his dream moment as because of the activity of the ship. The couch extruded a seddive, calling him, although not putting him back to sleep.

with his task.
"State identify, origin, business."
Curran's throat worked a time or two
before something that might have been



words cracked from his dry lips. The man in the monitor binked after a perceptible pause, and scowled. He repeated his question as the couch extruded a flesk of energy-restoring flouid to the old man. He speed at the nipple, working his mouth until all tissures were wel, and then again essayed speech.

"Starship Star Ark," he managed now, his voice rustly from long disuse—how many years had it been since he had given up talking to himself? "Origin, Earth. Requesting assistance of planetary authorities in discharging and landing of cargo."

"Nature of cergo?"
"Full catalogue of surviving Earth eco-system flora."

This time the pause before the other responded was longer than necessary for transmission of the message from ship to planet to ship agen. He blinked once more, and glanced at something or someone out of Curran's view at the side of the screen.
"One moment." The picture disso-

It was more like twenty minutes before the monitor came to life again; in the meantime, Curran retrieved his dinner. He was just finishing the last of the

lved.

and settled into the image of another person, one more digrified and obviously highplaced than the first. "Star Ark, please state the nature of

your business."
"To rescue so tar as possible the surviving species of Earths flora," said Curran, reciting as though by rote.
"May I have assistance in landing my

cargo?"
"Whet would you do with it?"
"Why...transplant it into hospitable
soil!" He was amazed that the question
could even be asked.

"How many of you are there?"
"Only myself."

"Only one, to crew a long sleep ship?" The man's eyebrows raised. "I am the only survivor. There were forly of us, but the long sleep machinery maltunctioned. My three watch mates were killed when an electrical fire trapped them in one of the holds. The family

rulipa was also destroyed."

The man stroked at his point of chin whiskers, seeming to stare into Curran's eyes. At last he raised a shoulder, saying, "Do you have a cutter?"

"Yes—several Four, I believe."

"Yee—several Four, I believe."
"That would be useful. Key for landing coordinates—you will be welcomed at our port."

'What about my cargo?"

"We will discuss that after you have

leanded."
The night terminator was fleeing the sun as Curran's cutter came in low over the spaceport. He scanned the ground for the surrounding city, but there was nothing but great fields of bright colors, orange and purple and an irridescent blue. As the ship dropped closer the reporting under the effect of a breeze, the coloration, vegetation.

The port came up then, a wide area of batckened concrete with a single chaste of low buildings huddling in one corner. Even as he settled Curan saw that there were only two stubby ships resting there, neither of them more than twice as large as his sown cutter, which was designed to carry a maximum of twelve passengers from ship's orbit to a planetary surface.

He landed a mile away from the buildings and a moment later a small grounder came out to meet him, the recidess driver squeeling first bathor as recidess and the squeeze of the squeeze o

Curren expected the other to welcome him into the building, but instead a larger ground car was drawing up. The main wapped his cloak more lightly about his shoulders and moved into the wind, then turned to see the old man holding back. He gestured impatiently, and Curren came.

"Unpleasant place!" he said, once they were settled into the rear seat and the car was moving. "I avoid it whenever I can. Fortunately you are the first visitor in over three years." He studied Curran openly, the old

He studied Curran openly, the old man was nervous. "Tell me, what brought you to leave Earth on such a mad mission?" "Earth is dying—"

"Earth is dead," the other cut in. "At least, there have been no broadcasts of interstellar strength for the past ten or

twelve years."

The old man nodded. "Dead, then.

There were those of us who felt that we should do what we could. Perhaps it does not seem like much, but we—my friends and I—gathered every specmen of plant that we could locate in the

remaining natural gardens. The aborelums of course were abandoned—there is no room, even in a long sleep ship, for full-goom living trees, for the nutrients that would be needed to make up their bodies. But we brought the ferns, the ground cover "But...wity?" He spread his hands. "Why hore? Oh, I know—we're the closest to Earth, so naturally you made the first ston here But what made you.

think that we would want. Earth's plant file?"

Curran sat in the small park, warmed by the noon hour sun. He had been coming here every day for the two weeks that he had been in the capitol of the two seeks that he had been in the capitol of the seeks oculd be the capitol of a planet. There were young children in the park, some

of them staring idly at the man who had come from old Earth. But most of them were used to him by now, and ran past him in their noisy games without noteing his skinny frame.

He was slumped forward, hands clasped between his knees, although from time to time he glanced skyward as though expecting to see something—to see ships materialize. He still had not accepted that the starworlds were almost out of contact with each

other.

"Oh, there are a few who don't mind the discrientation of discontiguous time-lives," said Juyles, the man who had met him at the spaceport. "The twenty colonized worlds need some contact, if only to spread technological advances. But none of us are over-crowded, or feel the need to advance just to pull ourselves out of the mess of

today."

Curran was in Juyles' home, where he had been ever since landing. "Are there no more long sleep ships in service?"

"it's possible, although I know of none. None of the first starwords have reached the point of population pressure, so there's no need to expand further, even though the computers have pirpointed thousands of probable

terranicel possessing systems."

Juylee was compassionate, atthough he felt awkward in the old man's presence. "Look here, Gurran—I suppose enotionally; I can underestand your west-enotionally; I can underestand your west-with the standard words and the standard words would welcome reminded of a what makes you then, the the standards would welcome reminded of a what makes you then, the standards would welcome reminded of a three certainses ago? This planet has been settled len generations now, and while It's ture that the first generation.

with them, they quickly discovered that the effort was unnecessary. This world is fecund, and already offers every possible variant of food-producing plant and meat-edible animals. Within ten years the Earth grains were ripped out."

"Did they hate Earth so much, then?"
"I suppose some of them may have hated, yes. Others wanted only to adapt to the new home environment as

quickly as possible."
"But . . .Earth is the planet of birth!
Man evolved there!"

wan evored there; "You speak of sentiment, which I suppose has its place. But you lorget the type of people who crewed the long sleep ships. They were escaping Earth's inadequacies, the crowding, the shortage of air to breathe, land to move around in, even food to eat. They mortgaged their heritage on that planet to buy passage away from it. What sort of sentiment should they—we—hold?" Julyes did not understand, and Cur-

Julyes did not understand, and Curna could not understand the psychology of these people—the naïves of this world. They were naïves now, after so many generations on the surface. On there was limited travel to the other worlds of the system, to extract valution manufacture of the contract valuble minerals that were in short supply hare at home—but to remove as many hare at home—but to remove as many could, even the long sleep ship had been cut apart, converted to planelbound uses.

He was welcome to stay, there was no problem on that score. They welcomed the wealth of the starship—and would destroy it. They would not, hpwever, permit him to bring his precous cargo down to the surface.

He became aware of the tall youth standing a distance saw, watching

him. There was a girl with him, and Curran smiled at them.
"Come," he said, patting the bench beside him. "I won't bite. Come and

"Come," he said, patting the bench beside him. "I won't bite. Come and sit."

They came cautiously, sat down

nervously, the youth watching from the corner of his eyes. He imitated Curran's stance by clasping his hands. "What are your names?" the old man

"I am Lai Kan," the boy replied. "This is Thal." "Good morning, Lai Kan and Thai."

"Good morning, Lai Kan and Thai." He nodded gravely. "May I be of service?"
"You are the man from Earth." There

was no need to answer; it was not a question. But it was the first evidence of curiosity that Curran had met. "Yes. Would you like to ask about

"Yes. Would you like to ask about Earth?"
"Oh, not" Lani-Kan seemed startled.
"We know about Earth—we have the

### **FORECASTING THE FIITURE** FOR FUN AND PROFIT

by Frederik Pohl

It is well known that we sciencefiction writers have squatter's rights on the future, not because we bought it from anyone who was empowered to sell: but because we have occupred it for a long time, and, we systematically mine out "predictions"

It is absolutely true that there have been a lot of these predictions, and taken together, they make an astonishingly accurate record. Television, radar and a host of other electronic marvels we now take for granted were described, more or less precisely, half a century ago by Hugo Gernsback, in works like Raigh 124C41+. Jules Verne predicted the ocean-going submarine in such detail, in Twenty Thousand Leagues Under the Sea. that there is a hard-dying legend that when early submanners began to build the things, they were denied patents on some features of their inventions because Verne's writing had made them. public domain.

Naturally, space travel belonged exclusively to science fiction publications. not only in the fiction pieces. The basic courses all soacecraft must follow between the planets-the "Hohmann" orbits-were first published in nonfiction form in this country in Wonder Stories during the early 1930s Science-fiction fans and writers manned all the early rocket experimenting groups in America, England and Germany. And the stories, of course, were full of space travel, much of it quite close in detail to NASA and Soviet real experiences: the spacesuits worn by astronauts and cosmonauts today could have readily appeared on the cover of Amazino or Astounding forty years ago. I'm speaking of manned space travel, but the history is equally persuasive for the instrumented variety. Professor Jameson launched one out of his back yard in The Jameson Satellite more than forty years ago (not to mention, such oddities as The Brick Moon, halt a century earlier still). Arthur C. Clarke described the modern communications satellite in 1945, but even before him, in Venus Equilateral and

other stories. George O. Smith had shown what a communications satellite might be like

A lot of this, of course, is not so much prediction but a sort of information transfer: science-fiction writers became aware of scientific possibilities long before the general public, and so seized on them for story purposes before most people had become aware of what was happening. But that does not outle explain the record on atomic energy. H.G. Wells wrote about it shortly after the turn of the century, in The World Set Free, and it became a staple of science fiction almost at once. To scientists it was not yet clear that it was a real possibility. Not even to Albert Einstein, who went on record as late as 1933 to say that the practical value of atomic energy was non-existent "because you will always have to put more energy into the reaction than you get out of it." (At around the same time. John W. Campbell was writing When the Atoms Failed, a story which took atomic power so much for granted that it was discussing the power source that

would follow ittl A few years later Hahn and Meitner showed that there were ways of speeding up the rate of radioactive decay-by means of "slow neutrons"-and the feasibility of at least an atomic bomb became clear enough for the United States government to launch the Manhattan Project; but before Hiroshima, writers like Robert A. Heinlein (Blowups Happen) and Lester del Rey (Nerves) had long since jumped into the world of atomic generating plants, like the one which provides the power for my typewriter as I write this. Well, that's not so hard to do is it? To

take some possibility and pretend it is a reality, for the sake of a story? But if that is all there is to it, what can we make of the astonishing hits of detail? A decade and a half before Commander Armstrong landed on the Moon, Lester del Rev published a juvenile sciencefiction novel which opens with the words: "The first spaceship landed on the moon, and Commander Armstrong stepped out.

And there is the puzzling case Jonathan Swift

Swift published Gulliver's Travels in 1726. It contains a throwaway line, in the section which deals with the voyage to Laputa, flying island inhabited by flakey philosophers, that states the planet Mars has two moons. Indeed it does: but in 1726 no one was supposed to know that. The moons were not officially discovered until Asaph Hall in Washington D.C. pointed his telescope at Mars in the close conjunction of Good guess. But there is even a

better one in the same book. When Gulfiver goes to Liffiput, the finy inhabitants ponder over the question of how much to feed him. They make e mathematical calculation based on the law that the food requirement of an animal is proportional to the 34 power of the animal's body weight. That's a fine law; it is basic physiological science, and accepted by everyone-but it was not discovered until 1932!\*

Of course, one can see how these things might have happened. Del Rev chose "Armstrong" as an all-American name, and it is my personal conviction that NASA, in its unswerving effort to make plastic dolls out of the astronauts. had exactly that same consideration in mind when they picked their first crew for lunar landing. And it is possible that some astronomers-Swift knew a few of them-might have observed Mars's moons a century and a half before Hall. (But if so, why did they keep quiet about it?) More likely. Swift was just engaged in neatening the universe up. It was known tflat Venus had no moon, the Earth had one; ever since Galleo, Jupiter was credited with four Mars. between Earth and Jupiter, on aesthetic grounds alone, might as well be given two to make the geometric progression tidy. (It now turns out that Jupiter has a lot more than four moons, but Swift didn't know that.) And Kleiber's Law?

But they are interesting lucky guesses, all the same.

I am now prepared to reveal a closely-held trade secret: how we

Call it a lucky quess . . . .

science-fiction writers make these incredibly exact predictions.

It is done by what I call the "broken clock method"—from the old French saying, "Even a broken clock is right twice a day." The tally of how many SE predictions turned out right is interesting, but it isn't a patch on the number of SE predictions that turned out lotally, hombly wrong.

I don't like to embarrass my friends by referring to them by name, so I will not mention the many predictions that the U.S. (or the world) will be destroyed by nuclear war in 1948, 1956, 1963 or a dozen other years already past (it is always a mistake to put defes into a science fiction story!) Nor will I describe the stories which talked about aerial transportation as a going concern half e century ago, but had the quaint notion that the aircraft would be Zeopelins, ornithopters, triplanes or curious semi-sailing vessels made operative by the workings of "Fleury's ray". It's true we have atomic power. But we didn't get it by using superheavy artificial isotopes (as in Nerves), or by spilling a little waste slop on a chunk of copper. as Richard Ballinger Seaton had it in E.E. Smith's The Skylark of Space.

E.E. Smith's The Skylark of Space.
All these predictions, and thousands and thousands of others, were, face it, worg. They don't happen. They aren't ever going to happen, at least not at the times or in the ways specified by the authors. And the reputation of science fiction for prediction for prediction for prediction future events turns out to be not very impressive, considered as a batting average; for every right prediction, there are many, many more that weren't right at

many, many more that weren't right at all. So what (you may ask) becomes of the reputed value of SF as a guide to the future?

It is (I answer) higher than ever!

Predicting the future isn't a parlor
game. There isn't any "score". In fact,
the more accurate and complete a

prediction, the less value it has! To show why this is so, let us perform an Einsteinian "mind experiment". Let us go then, you and I, to the parlor of a Gyosy tea-leaf reader. She looks deep into our cups, catches her breath, recoils. "I see," she says, tremulously, "an immense truck coming down the street! I see you two going out this door, stenging off the curb and kerbloorel You're both instantly dead. And," she says with calm professional assurance. "since this is a fully guaranteed money-back prediction, there is no way you can change it. You're going out that door, and you're going to get killed.

Please pay before you leave."
The point of the experiment is, supposing the prediction is all she says it is, correct and unchangeable—what use is

The enswer is, no use at all. To know exactly end completely what is going happen is worth no faing. It lan't even worth nowing, it lan't even worth nowing the name of the winner in the finit area at Aqueduct tomorrow, if the prediction is complete, because a complete prediction would also contain the information as to whether or not you had a bet on his nose.

Taken as a whole, science fiction does not tell you what will happen; what it does is scread before you the entire spectrum of things that mey hannen. It tells you about worlds devastated by nuclear warfare, or joyous and alive with peace beteen nations and among neonles: it shows you good futures and bad ones, explains their implications. It is a whole Sears-Roebuck catalogue of possible futures, and you select for vourself the ones you like, and act to encourage them, and the ones you despise, and act to avoid them. For the only value in knowing the future is the guidance it can give you as to your actions in that only moment of time where things are happening—the present

Science-fiction writers aren't the only people in the world who do this. Thinktanks full of futurologists do the same thing in more formal and explicit ways. sometimes very successfully. Science fiction does it best. It presents its arguments in the form of stories, complete with characters; so you not only see what may happen, you see what its impact on people may be, as detailed, as fully fleshed-out and as powerfully as its writers can make it. (Which is sometimes very much so, and sometimes not really too impressive-not all SF is good! Any more than all of ANYTHING is good; there is shoddy merchandise in every field of endeaver)

As leading futurologist Dennis Gabor says, "You can't predict the future, you can only invent it." Beading science fiction helps us to know what our options can be; after that, the invention of the reality that will be tomorrow is up to us.

You can only inventit...
Science fiction has, in fact, invented a good many futures. It hasn't stopped at describing things that may come to pass—it has played a significant role in making some of them come true.

Some of the futures it has invented

are third enough, as small as one man's choice of a career: the chief chemist for the National Bureau of Standards invented his own future out of a science-fiction story. When he was a young boy he read The Skylerk of Space, In it, the hero, Richard Ballinger Seaton, was a chemist for the NBS and the youngster allowed as how that looked to be an interesting life's work.

so he decided to pursue e \*\*. and did. A few years laker \*\*. a Boy Soout named Robert Duncan Enzymann istened to his recommendation of the state of

Inter talks vehicles.

And there is the famous case of Leo Szibard. He read the Wels novel of Szibard. He read the Wels novel of 1982. In October of the next year he was driving down London's Southmapton Row and, waiting for a traffic light to change, the flooring south the stories center, and waiting for a traffic light to change, the flooring south the stories center,—and shere and endedded it could be made read, and the would devole his carreet to making it happen, which he did, on his own and the read of the stories center, and the stories center of the Maintaltan freedom member of t

have met at least a hundred scientists, many of them world leaders in their fields, who found their first imposts toward careers in science as readers of science fiction. A fair number of them have spent time trying to work cut with hardware some of the inventions science-fiction writers made on paper. But there are other ways in which science fiction invents its futures. One

of them took place in July, 1975. There was a science-fiction novel by Martin Caidin, called Marconed. It concerned two spaceships in orbit around the Earth, a Russian and an American. One ship gets into trouble, and its crew is rescued by the other. It was not an astonishingly inventive science-fiction story, but it had important repercussions. In the fullness of time it was made into the movie of the same title. and eventually that movie was seen by an audience that included some Russian leaders of the Soviet snace program, its theme of Soviet-American cooperation warmed their hearts, and one of them said to the others, "That's only a movie, of course. But if the Americans do think that way, or at least

some of them do, then ... ... maybe ... "
And so , they made an informal suggestion to NASA, NASA picked it up with joy, made it formal, and both agencies put it into practice. It happened in July, 1975: the Apollo-Soyuz linkur in sace."

Inkup in space.
And it was a science-fiction story that made it happen.

\*
\*\*It is called Kleber's Law. Max Kleber himself, in

1967, ponted out that swift had preceded him by two full centures.



# SPACE THE REAL GOAL FOR MANKIND

by Stephen Goldin

W a are standing on the weeked of the most excellent of the most excellent of us back here on Earth accompanied them vacatiously as television. Before to Earth accompanied them vacatiously as television, Before to the much longer, other men will be strolling about the center of Mera and television glossible forester of Mera and here. Memirad will spread finell from Mecrury past paint Jupiter and all the way to the fozen wastes of Plus. Nor will we stip them. Decause the stars will not come assity, however, for we era about 100 mers, for we era described to the members of the members o

on the brink of the most confusing assemblage of chaos and disarray ever to befall the human race. The major military powers of the world are continually threatening one another with a war that can have no innocent bystanders. Men of different religions or colors or ethnic backgrounds are prepared to mix their differences with blood. Other people want things that have been too long denied them. Crime has risen well beyond epidemic proportions. We are shouting more and listening less. Taking more and giving less. Men trust other men with great reluctance, and only when necessary. People are starving while others don't

It would be foolish to try to pick a single cause and say. "This is the reson why society is falling apart," because there are hundreds of reasons. These myntal factors combine and interrelate to form the balling array of problems their confinent as today. Smillarly, no one answer will solve our problems. But for the purposes of this article, I will limit myself to a single problem: the problem of differences. A society—be it a ration, state, city or club—it bounded on the principle of similarity, All its members are expected to work harmonicusity together and share common interests. The larger the number of these common interests. The larger the number of these common interests. The larger the best bink essentielly the same way and want primarity the same thing, all goes well for the group as a whole. But problems are bound to arise when a society's constituents differ on methods cooling to contain the contraction of the cont

The problem boday is that people are implicating their own uniqueness. More and more, their own uniqueness. More and more, they might heve in common with enjone else. It is the Age of the individual, at the expense of the group, does lead to complications for our characteristic or the common statistical way of life. Everyone is pul-ing his own share of the boad, but there is no common poal in sight and each man pulls in a separate way. Nothing can be accommediated, because the

can be accomplished, because the people lack is easies of direction. Use a carpenter with a new set of bods, he may not have the exact specifications of what he is working towards when he may not have the exact specifications of what he is working towards when he are the second of what he is working towards when he had to the second of the second of

That simple tautology explains a lot about the factors operating on the

worthwhile.

human race today, for what is true about man is also true about Man. Societies also need a sense of direction, some common bond to hold together all the poople that compose them. Common goals provide the glue that holds the famework of the society all the constituents can aim. With everyone pointed in the same direction, progress and harmony come easier.

At the simplest cultural level, where society is composed of a loose agglomeration of individuals, the goals need only be as basic as trying to stay alive. For the majority of people in the world today, the attainment of this simple goal requires all their efforts. They work in their own fields so that they can raise enough food for their families to eat and a little more to trade for other necessities. Social organization is slight or nonexistent and no social goals are needed. The individual's fight for survivel taken up all his time and is shared by all his neighbors. For those of us in the United States and other industrial nations, however, this simple mode of existence isn't enough. There is no longer any challenge to staying elive. The vast majority of people in this country have few womes about where to find food or clothing or shelter from the rain. Mere survival has ceased to be a goal for us-it is an eccomplished fact. We can't work towerds something we already have, end so more complex eims are

required.

Ever since survival.ceesed to be of primary concern to men, they have searched for new goals to work towards. As societies grew more com-



plex, they required common goals to bind their members together. Throughout history, war has provided Man with his most effective social goal. People band together in the face of a common enemy because their survival has been threatened and action must be taken. The goal here is also simple-defeet the enemy end secure survival. People will endure tremendous hardships, even starvation and death, if it is for the common good. Civilians submit to rationing of supplies. Soldiers lay down their lives to aid their country's cause. If surviving the revages of Nature is the primary goal for individuals, then proving supenority over other groups, generally by means of warfare, has until now been the primery goal of societies.

But war is no longer practical. Our own ingenuty has perfected it all to ow we, and the codes are that boy detaining an enemy with today clearing an enemy with today clearing an enemy with today clearing ourselves. The nations of the world have slowly come to realize that, although they sill hate their enemies guts, they had better learn to get along with them. In this way, the traditional with them to have well better learn to get along with them. In this way, the traditional with them to have say the traditional either and is now holding us in the loosest of one.

There ere bither "natural" processes that bring society members together catastrophes such as flood, fire, famine, and pestilence. In the face of these crises, people go out of their way to help the victims. Their loss is a sorrow everyone can feel. But such catastrophes ere becoming less and fees.

frequent as our abilities to control them increase. We no longer have to spend ell our time fighting to stey alive and we no longer dare to have powerful enemies. The treditional goals for both individuals and societies have been taken from us, leaving us in a purposeless vacuum.

But society is made up of too many individual units to hold together without some cohesive force operating effectively. We ere witnessing the breakdown today in our own culture If the large superstructure doesn't have enough to hold a person's interest, he will turn to a smaller group where he does have something in common with the other members. Political parties. motorcycle gangs, hobby clubs and bowling teams are all examples of organizations that offer their members shared interests and common goels. They operate like miniature societies in and of themselves, generating fierce lovalty among their members and even approximating war with rival groups. More and more people are looking to these minicultures to supply what society in general is increasingly denying them: a commonality of purpose. And so blacks form their own subunits to oppose the whites because they feel that the goals of the two races are dissimilar. Women organize against men and youth rebels ageinst age, all because it is easier todey to see the differences and harder to see the similanties.

If our traditional sources of unity have failed us, then we will have to use our

wits to devise others. We've already had a small taste of precisely this sort of thing. On May 25, 1961, President John F. Kennedy proposed a national purpose—the landing of men on the

pulpose—the landing of men on the Moon before the end of that Gocade. At the time, it sounded like hopeless dealess to most people. Nobody knew precisely what they wanted to do or how they were going to accomplish that feat. But it was a goal, one that lifted Man's eyes up from the ground and showed him the stars. It said, These can be yours if you want them badly

enough For eight years, men worked. It was more than just the aerospace industry that was affected. The goal that President Kennedy had set was subtly infiltrating the spint of the nation. The toy industry had a field day designing space toys to plant this new frontier into the minds of the children. By outling the future into such concrete form, it accustomed voungsters to think in terms of space exploration. And, should any adult momentarily forget where the country was aiming, another manned space shot quickly reminded him. Men worked, men sweated, men died in order to turn that dream into a reality.

On July 20, 1969, it happened. Net Armstrong end Edwin Aldrin landed on the Moon. It was a day of overwheteming historic importance, but more than that, it was a day of overwheteming pride. We had done it, something thet had never been done before. National unity was at a high point.

And yet, there were still divisive



forces within the country. On July 20, 1989 there was still prejudice against minority groups. Women were still considered second-tales citizens. Melhuttion was rife in many areas of the country. Carbon monoxide filled the water, white industrial wastes filled the water, while industrial wastes filled the water, while the country carbon monoxide filled the water, while industrial wastes filled the water output as much hard day. There was a teeling that infected everyone, a feeling of accomplishment. A national adventure hard been completed.

There has been an empfiless in the

air since then, a hollowness in our social soul. The space program has dribbled on listlessly, a ghost of its former self. There has been no Goal toward which to work, nothing to set fire to our spirits and send our minds soanno to new heights. What was once our goal has now become our measuring stick. How many times have you heard, "We can send a man to the Moon, but we can't do thus-and-such"? As a nation, our hones have flown to the Moon, a guarter of a million miles up. But that is a long way for them to fall back down again. To be sure, a lot of substitute goals

To be sure, a lot of substitute goals have been suggested. The elimination of silly and cangerous prejudices so that social apportunities can be equalized. The control of disease. The control of disease the readication of crime end powerly. The protection of our environment. These, and others, have been proposed as common efforts for our nation and the world. And indeed, we all have an emportant stake in each of these ventures and the second of t

I have no intention of demearing those goals. All of them are extended, made and the second of the s

Why not? Because they are all negative. They all involve stopping something that already exists, rather than creating something new and fresh! If they are successful at all, they will make themselves evident as a gradual disappearance of phenomena. People want positive results that they can see. hear, touch, Crime, prejudice and disease are annovances from which we desperately need relief. But we never take notice of when an annovance isn't bothering us, just as we never notice when the weatherman is right. We don't sigh with relief at night because we weren't robbed that day or because we didn't catch a cold. We don't beam with pride each time a day goes by without

It can feel just as good to empty one's bladder as to eat a delicious meal, but we can't look forward to the former with quite the same excitement as the latter. In the same way, we can't pursue negative goals with the same enthusiasm we have for positive ones. The negative goals may be desirable.

our displaying any prejudice.

even necessary, but that is not sufficient to rouse the public from its inertia. A cure for cancer may be very humanitarian, but it is far from exciting. Except for biologists and medical researchers, most people find no adventure in matching wits with a virus.

Of the causes that I mentioner, the one that has gined the most support is the ecology crussice. But even the has not spurred people lind dynamic action, again because it is not creative. It represents the vop-ronged ratios—first, to stop the pollution that is occurring daily and second, to restore the beauty that once was. But it cannot fully capture the splits of men because it closes not create anything. At best, if we reven, many areas a referse.

In order to be at peace with himself, Man needs fromers, He needs to be able to release his excess energy by tecking a problem that is bigger than he is. He needs a challenge to his ingenita-ties, the needs a challenge to his ingenital and the man of the cloth. For industrial years, his opponent was Nature here on Earth in all began making headway against her, he took on his fellow Man. Both, for reasons stated earther, have ceased to be leasible opporterist. What, then,

Though we may have tarned the natural forces on our own home planet, the rest of the Universe waits for us just above our thin shell of atmosphere. It turks there, dark and mysterious. We have, et great expense and effort, managed to make a few pinpricks in this enormous monster that stares down from the sky, wounds that the Universe, in its immensity, will never even notice. Here, then, is an adversary worthy of our talents.

Speaking scientifically, we have emerged from history with powers that will allow us to gain our every wish. There is not a single thing Man has set really wanted that he cannot achieve either today or within the next couple of hundried years. There is no limit to what we can do if we try hard enough. We have only to use our tools in the proper

manner, in e sur loois? The primary me, is our intelligence. It is the feature that has allowed us to see beyond specifics to the base principles on which cut world works. It also allows us to transcribe the second of the seco

With the use of these tools, we have developed a technology that is pressing depen every second into the secrets of the Universe. It would take an encyclopedia merely to list all our technical accomplishments and the list would could be developed in could see print, but I would like to technical very briefly on the highlights in four broad fledus software.

hardware, physical and life sciences. The software field is the realm of computers. There isn't an aspect of our lives that is not affected by computers somewhere along the line. They are an adjunct to the human brain that helps us solve problems faster. If not better. So many books have already been written about the impact of computers on society that to write anything more here would be superfluous. I mention them only because they are indispensable to Man's conquest of space. The Moon landing would have been an utter impossibility without computers. The billions of calculations for the orbital mechanics alone would have staggered a team of the best human mathematicians. Computers help design and test the missiles and the spacecraft, as well as play vital roles in guidance, tracking, and all other systems relating to spacecraft performance. As Man expands into the Universe, computers will be an essential part of his environment. In the hardware department, space-Night is undoubtedly the crowning achievement. It brings together many

diverse fields of specialization and imposes coherence. And, like all of Science, it builds on previous experience so that future specifights will be even easier. We have solved the major problem of spacelinght, that of keeping a man alive in the hostile environment of outer space as he travels from one planet to another. Future expections that the properties of the properties of the little specified in the properties of the protate of the properties of the protate of the properties of the protate o

But technology is more than spacefright. Transportation, communications, agriculture and every other field of human endeavor are being constantly worked on, modified and improved with each new advance in technical development. And all of them will eventually contribute to Man's exploration of other worlds.

Meanwhile, the physical sciences are providing us with data at an everincreasing rate. Astronomy is showing us what the Universe is about. Physics is taking the Universe apart to find out what makes it tick, while chemistry is putting it back together and recombining pieces to see if it can be made better. Geology, meteorology and the fledgling planetary physics are investigating the interreactions of the systems that compose a planet so that we are learning the inner workings of worlds. Much of the knowledge in all these fields is still theoretical, but that is not to say that it won't be put to practical use in the near future.

Just as significant, if sometimes loss heralded, advances are being made in the life sciences. Medicine is conquering disease at a record cip. We may never be able to cure everything, but we will come awfully close. And what we can't cure, we will be able to replace. The word "transplarn" is already commonly accepted, within a carbiny, the operation itself us be just

At the same time that medicine is missing such gallard strikes, the other the sciences are proceeding space. Broogless as the same studying and Broogless as the same studying at cases, and the same studying at the same studying the same

Of course, none of these branches of knowledge is independent of the others. Genetics, for instance, leans heavily on the latest advances in chemistry, while computers are essential to the operation of our more complex technology. A breakthrough in one field leads to improvements in all, and the pace of learning constantly continues its acceleration.

One of the most important examples of interdisciplinary effort is the cybernetic organism-more commonly shortened to "cyborg". A cyborg is a physical combination of Man and Mechanism, joined together for some purpose. The most basic example is a man with a wooden leg. The artificial limb replaces a damaged real one and, often eliminates the need for mistakes. Many cyborgs today are people who have had electronic nacemakers—devices used to regulate heartbeat in cardiac natients-surgically implanted in their chests. Others are people in iron lungs or people who need artificial kidney machines. In the future, articial parts will be so common that everyone will be

a cyborg to some extent.

But there is more potential to the cyboro than the replacement of human parts. Cyborgs can lead to more efficiency and an enhancement of our lives. Many men think of their cars as an extension of themselves as they drive. Test pilots and astronauts must be as familiar with their instruments as they are with their own bodies. Workers with precision tools have to exhibit considerable dexterity in their use. How much better would it be if a man could plug himself directly into the machine and actually become the car, the aircraft, the lathe? Not only is increased accuracy to be achieved, but it will give people a more satisfying feeling to know that they themselves are moving down the road at a hundred miles an hour, or soaring through the air, or

producing a finely canved artifact, The cyborg is the next step in human evolution. It is the cyborg, rather than Man proper, that will conquer space. Man cannot accomplish that task without machines, and, whatever men and machines can do, cyborgs will do bette because they are a closer union of the two. It is the cyborg to whom the future truly belones.

I have spoken about the aimlessness of our society and the need for a sense of direction. I propose that the conquest of space be made a goal of the highest priority, not just for our nation but for the entire world. It is a challence that is equal to the abilities of all Mankind and in addition is more moral and exciting than killing our fellow human beings. Man will expand outward into the Universe whether he does it as part of a conscious plan or not, it will just take longer if we refuse to do it as a coordinated effort, that's all. The difference is between moving forward purposefully with opened eyes and rushing blindly into the future.



Danwick Sorgente, a primordial man, had been following the little stream upwards for about two hours before dawn. The streem had gone under, hopefully, its last roed culvert, and now was climbing, steadily and backwards, in a withdrawing and snakey way. It was en easy and winding climb up layered rocks with their small cedar trees. Now, just before sun-up, he could heer the spring and its peceld both, and he knew that there would be something a little bit wrong

with both of them, and that they would still be better than most right things found elsewhere The spring spoke a liquid greeting. And the pegeid called out in words and ran down to meet him

'Oh, what a funny looking man!" the pegerd cried out, and she kissed him with a laughing sort of soppiness that was almost a slaver

"Oh hil" she said. "I always do that. It's my failing. Cliveden almost didn't marry me on account of it. 'Gad, what a slurpy woman!' he always says, but I can't kiss dry. I'm sloppy. I'm Crescenba Houseghost. My husband and I live in the lodge that belongs to the Bureau of Minerals. It has a laboratory and is wonderful. You don't mind if I'm slurpy, do you?" she esked, and she kissed

him again. "No, no," Renwick said, "All springs are slurpy, and all pegeids of springs are slurpy too. We would not love you so much if you weren't."

"You love me then? And what is a pegeid? You are one, Crescentia. The nereids and the oreads and other nymphs, while not small, are mere woman-sized. The pegeids are of more heroic dimensions. You are a water colt, you are the spirit of a waterspring. You're the spirit of the spring

just above us." "But I don't even know where the spring is. I'm not allowed to remember

"Oh, you really do know. You've just

forgotten. You met me here to bring me up to it Ranwick and Crescentia the pegeld went hand in hand up the slippery and mossy green rocks in the cedarscented early morning shade. Crescentia was berefoot. She was very strong, and she twice lifted Ranwick in her arms, laughing, and waded the stream with him. She, like all watersprings and all spring-spirits, was highly imperfect. She was wrapped in some sort of dressing robe over short pajamas. She was too tall and too angular, too bony, too large of hand and foot, too long of thigh and of . arched neck. Her eyes were just a little bit awry; one of them was slightly crossed. Her mouth wes always

crooked with its smile, and there was ever a trickle of saliva or spring water at one corner of it.

With sparkling suddeness they came to the spring right at the break of dewn. "It is perfect." Crescentia said as they came up to it, and she was wrong. It was as little perfect as she was herself. It came out of the ground lop-sided. It formed a pool that was ledged and bottomed and clear for six feet of its width, and then dropped off into green darkness end apparently considerable depth on the other half. No more than half of the water coming out of the gushing spring was overflowing the pool to tumble down the rocklayered hills. Some of it was finding another channel down inside the hill again, to come out at still another level somewhere below.

Crescentia was breast-deep in the pool of the spnng, belonging there. "You love it, don't you?" she asked old Ranwick. 'That part of it doesn't have



eny bottom. You love all springs, don't you? How many? Do they all have names?

"About ten thousand of them, I believe. Yes, each one has its name, and each pegeid." "How long?"

'Oh, fifty years I've been having these affers with them. I only regret that I didn't seek them out sooner. "And they are all so perfect?"

"No. None of them is. The best ones are shockingly imperfect." "Do you ever feel that you ere the first person who has come onto one?" "I used to feel it. I would like to feel

it, but it is no longer possible. They are all faithless. They have all been had before. They are all strumpets. Every one of them is second-hand. "Oh no."

'Oh yes, Crescentia. That's the part that we have to live with. I ask 'Who was with you here before me', end the springs just smile with their crooked smiles, as you do.

"I forget who was here with me before you. I will go and wake my husband now." She came songing out of the pool. "I will start the breekfast. Then you come down to breakfast in a very little while. You can see the roof of our lodge right there. Count when the spring has gushed one thousand gallons, and then come."

"Meybe I will forget to come." Ranwick said. "I will sit by a new spring for hours sometimes and forget the world.

What then?" 'Oh, I will send my husband for you if you don't come. And if you don't come with him, then I will come back and take you up on me and bring you down there. And you be faithful while I'm gone." The peged Crescentia kissed Ranwick Sorgente again with a splashy smooth and then ran down the green-stone slopes like e filly colt. Too leggy, that one. Was envone ever so leggy? And she wasn't very young. Rough, rank, yellow hair was on her head as on a shaggy bay pony, e very high standing one. All the pegeids were so.

Ranwick enloyed the gushy small spring which was really quite loud at this short range, and he tried to place the spring with her kindred. All the springs share a sort of cousinship, but there are degrees of kindred. She was a bit like Iron Mountain Spring which would always remain as a type. There was the sexiness of the iron-weter sparkling in the devlight, and there was flint-stone dension and mockery in the crooked grin of the spring. Ranwick could feel the mist-water on his fece and hands. He could smell the brittle and blue skin of the snake-doctor dragon flies as they hovered over this new-hatched pool. He could empathize with the shock of this born-blind water breaking out of its underground darkness to its first dazzling daylight, and he could hear interior rocks being rettled by the resonance of the tumbling

"But you did not wait for me," Ranwick told the deceiving spring, "You've been had a very long time ago. You've let someone else put a bit in your mouth and a throttle in your throat. You ere a wanton, and you are rotten."

The man who was Cliveden Housethost was coming up the slope to tell ghost was coming up are some Ranwick that breakfast was ready down in the lodge. Cliveden was clean-shaved and bright eyed, so some space of time had gone by for

this man to have been awakened and readied. "I hadn't even found the spnng," Cliveden said, "Crescentia told me that you had found it here. I had been coming up the wrong draw, end the sound of it is deceptive. There's another draw that carnes more water, but it gets it from a long ooze and seep, not from a spring. More than half of this water seems to turn back inside the hill here. It comes out gradually into that other draw, without a spring. And she looks so honest and so innovant."

"But she isn't, Cliveden. It isn't in their nature to be. If I find one that is,

"Do you test them all, man? Or do

in a very little while.

you guess? I will test this one somelime today or tomorrow to see what is in her throat. Crescentia says to tell the funny old man that breakfast is ready. I guess that's you." "Yes." Ranwick said. "I will be down

Springs, sources, fountains, how they did break out of their green hills! There was Old Carp Springs. That was almost as much a type as Iron Mountain Spring, Really, there were six Old Carp Springs that Ranwick had known, and he would distinguish them by their state or region. And who were the Old Carps who lived in the Old Carp Springs? They dwelt, one each to a spring basin, in those pools that were so small about them that they became like houses or skin. How could the carp have come to the vanous pools, and how could they remain there forever with no contact with their fellows? Inside their carp disguises, just who were they anyhow? Oh, there were a lot of very friendly springs, slushily affectionate springs

Bright-Wine Spring was one. Fox-Fixe Spring in Georgia (Di. remember the long-legged lady with fox-fire in her syes who was pegied of that onel), Broken-Dog Spring in Texas, Sturtpund Spring in Oklahoma. In New Mexothere was a very small spring that was named Saint Angelo's Ocean. But the interny of the full bir in thousand in quired for the whole appreciation of the muss of their names.

Crescentia Houseghost came, barefoot through the spring-pool to

e's Ranwick there. Now she was wearing er, some sort of skirted thing above her and long bare legs.

long care legs. "Old Ranwick who loves alurpy springs and slurpy spring pegicids, love me also," she said, "and come down to breakfast while you love me." She look hm up on her and carried him through the spring and away. So they went down to the lodge with only slight dallance, such as can never be entrely eliminated when dealing with a

peged.
They came to the lodge and had broakfast, and Ranwick Sorgente stayed on with the Housechosts after-

"Ranwick Sorgente," Cliveden Houseghost said to him that day, "do you ever come onto old bronze? Very old bronze is what I mean."

"Yes, I often come onto bronze that seems very old to me."
"How old? Have you had training in metals, and in archeo things general-

ly?"
"Yes. I've had training. Oh. I've



a quarter of a million years old at least, where it was."
"But bronze is an alloy that does not occur in nature."

"I know, Cliveden, but if one removed all the things that 'do not occur in nature' there wouldn't be much left." "Do you know what this is that I have here, Sorgente?"

"No, but I have come across it—not in nature, of course, since it is one of the things that do not occur in nature; but in certain unnatural enclaves in the middle of nature. It's an older alloy than any of the bronzes, I believe "Crescentra tells me that you collect

springs, Sorgente, that you have made yourself familiar with more than ten thousand springs. Is there a reason why you have selected springs, out of all phenomena?"

"A love affair only, Cliveden, and I can't account for it. Springs are incomplete. I can complete some of them a little bit. That is what love is, to me.

There's a shameful secret connected with every spring. That totals up to quite a frustration in ten thousand

Imas of it."

" would like to get that down."
Cliveden said. " believe it's an aspect
of a major problem that I'm working on.
I wonder if you would, now and then as
the days go by, write down some of
your impressions about springs in this
tolder here? I believe that the pertinent
parts of your impressions will well up
naturally to be recorded here."

"Yes, they'll well out of me like a spring itself." Ranwick said. "Till do it, I suppose. Or, if it does begin to flow by itself. Till not impede it."

"T've had other accidental visitors a little like you," Cliveden said. "I seem to collect visitors who fit in with my subject of study. I believe that you are sent to me to clanfly a part of my work. Other visitors have recorded impressions in folders that we have here. We will rim unto them at rur lessor."

"All right," Ranwick sad, He liked it here, but he fell a danger. There were sink holes here somewhere where one could break through and fall into cavens for a small or a great distance. Ranwick often eame onto such dangerous sink holes when he was bracking steams up to their spring sources.

Ranwick went out with Crescentia

Housephoat that attenmen to look for other springs. She was barefooted and bolsterous, a long-legged bay cold of bolsterous, a long-legged bay cold of the springs as a spring of the springs as a springs as a springs as a springs of the springs of

Once she pulled him down in the grass with her to les on her lainly body and her full but somehow angular breasts. She lapped his face with her longue as if she were a mother call and he were her kitten. "Oh, you furny tasting man!" she said. "I will roll you in spice-grass, and then I'll leal you." He made love to her arched neck and her throat.

With sparkling surprise once more, they found another spring late in the atternoon

"It is perfect, it is perfect," Crescentia said, and she went chin-deep into the pool of the spring, letting the gushing water fall heavily into her upturned face.

"It is not perfect," Ranwick said, "and I wouldn't want it perfect. But



there is something wrong about it that I would like to have changed to right, something about every one of them." "But it's so natural," Crescentia said,

"and so exuberant." ...
"No, it is not natural," Ranwick told her. "That's the awful secret. And its exuberance is contrived. I wonder if

yours is, Crescentia?"
"Not my exuberance, something else. You were playing with my throat.

Did you hear it ticking there? I don't know what it is or why I have it." "I wonder where the pegeid of this

spring is?"
"Oh Panwick, can't I be the pegeid
of this spring too? I'll not share you
with another one here. If she comes,
I'll pull her down under the water with

me and drown her."
"A pegeid can't drown, Crescentia."
"No, we can't, can we? I'd forgotten that. That's the way I can tell them apart."

They went back to the loops by a cambing way. They went down during the control of the control o

Oh, she was an heroic coltt But there were many awkwardnesses about her that would lose points at a colt show.
"You think there is something un-

natural about the springs," Crescentia said. "Cliveden thinks there is something unnatural about the rock-strate themselves. Do you think that there is something unnatural about me also?" "Yes, something unnatural about every pegeid, something especially

unnatural about you. I wish it weren't so with the springs and their pegelds, and with you."
"Oh, I think we will stay just as we

are," she said.

They came to the lodge just at dark. It was peaceful there, even though it was a bristling and animalistic sort of peace. There was high and pleasant interest in the lodge with the House-ghost couple. They dined and drank; they talked and read and examined.

specimens and artifacts.

"I set pieces in, and I set other pieces in," Cliveden Houseghost said, "and none of them explains the very large piece that is in excess. You and our springs, Ranwick, are a very wel-

come piece. Crescenta here is puzzled that you find springs unnatural. She has always been puzzled that I find so large a portion of the world to be unnatural."
"Its she puzzled that you find her

unnatural, Cliveden?" Ranwick asked, "Se, I am puzzled," Crescentia told both of linem. "Oh, but I am natural. I have no tricks at all in me except a few natural sees. And you have told me what I am, Ranwick, a pegeid. I never knew the name before. Tell us the names of some of the other ten

trousand springs."
"Oh, there's Frenchman Spring, Miser's Gold Spring, White-Tail Spring, Joe Creek Spring, Sore Foot Spring, Joe Creek Spring, Sore Foot Spring, Whiseling Kettle Spring, Chicken Their Spring, Run Rabbit Spring, Ornery Cow Spring, Run Rabbit Spring, Ornery Cow Spring, Bidding Tongue Spring, Praw-Me-Flow Spr

"Why is it named that?" Crescentia

asked. "As a pegial, you know that "it's forbidden to ask the meaning of a spring's name. But Pray-MP-Flow, well, it's above a poor town in a frugal country, and it has no waler to waste. It is allowed to be a poor town in a frugal to the pray of the pray of

tia said. No. It's not guite the same as the miracles at Three Miracle Spring, for instance. Pray-Me-Flow really does find her water hard to come by. But every spring is a miracle. It is the miracle of striking a rock with an Aaron's rod and having the water gush out. Aaron's Rod Spring, by the way, is in Alabama. The miracle is no less pleasant and no less stunning when it is repeated ten thousand times. But every miracle has deep underground roots. It isn't all darkness underground, not on the insides of the hills and earths and mountains. The underground water brings its own sort of light to the open air sunshine. There's an explosive sparkle to the water breaking from underground to the light. The water will never again be so bright as when it first gushes from underground. It would be perfect, it would be perfect if only, if only there weren't, aw no-" Ranwick strode about as if having difficulty with what he wanted to

"Something sticks in your throat, Panwick," Crescentia said. "What?" "The fact that every spring has a contrived throat; yes, a shockingly arti-

ficial and contrived throat."
"Come play with my throat," Cres-

centia said.

"Here is the folder of notes that our tast special guest before you lotted down," Cliveden said, "Read them at whatever pace you will. I hope you will find them interesting. In fact, it is imperative that you find them interesting. We are forming up an interlinked pattern in this, Ranwick, and you are one of the links. Our last quest was an Englishmen, Nigel Graystone. You will notice that he titles his notes 'Rock Gardens of the Mesozoic'. I don't believe that he meant the title for a humorous tag at all. It's an apt description of the contents which are very detailed. One could almost, by followno the directional birds given in these notes, build and detail a world of one's own. All that would be needed is adequate material (and there are hints on how that material might be acquired), and a place to set it down (and there are other hints as to how that place might be arranged for). You requisition these stones, You follow these patterns. And you make a

world. And it will be a codified world: that's a requirement." Ranwick took the folder with the Nigel Graystone notes. "Where is Graystone now?" he asked.

"Dead," Cliveden said. "He drowned about a year ago." "Would you like to make a world, Crescentia?" Ranwick asked her, "a world after the heart's desire and

such?", I thought that I had made this one," she laughed. "It's quite a bit after my heart's desire. I like it. It's almost loose enough. It's almost natural enough also, though you two say that it son't."

Ranwick would read scraps of the Graystone notes, and then he would stride about. Crossoratis ast stretched out like the big graning water-cat that with standing of metal and grops of regents, and examining his results under a microscope. Crossorate pulled Ranwick cotto her long-leggy lap, and he now loved her like the ten thousand

and first spring.

This Nigel Graystone knows about rocks, "Ramwick said then." Last month lasked as earnan what he snew about rocks. I am on ship offen: I do not find all ten floward springs in one country. If know pretty much about rocks, the seaman said "They're mostly made out of sait. There are noted to the said the said that the said that makes the rocks look different. A rock is just like a wave, only very much slower. Remember flatt and vox but solvers. Remember flatt and vox won's solver. Remember flatt and vox won's said the said the said the said the said that said the s

go very far wrong on rocks or waves either one.' That's what the seeman told me, and I think he was right. And this Nigel in the notes, he goes on end on about patterns in the rocks. He seems to see more patterns than there are."

"Oh probably not." Cliveden Houseghost said. "If the pattern isn't there, you'll know it. Stay away from the places that don't have the imposed pattern: stay away from the perfectly netural places. You'd be extinguished there. I believe that there are several such natural places on the Earth vet. untampered-with places, unpatterned places. Stay away from them, Ranwick. They are insane and inane ('Inanis et vacus," God called them in his original Latin), and they'll turn you insane if you linger with them any time

"I don't want a pattern imposed too bletantly," Ranwick said. "I don't want it imposed on nature I am looking

forever for that unspoiled nature." You are confused, Ranwick." Cliveden Houseghost said. "To impose e pattern is not to spoil. It is to unspoil. Everything is waste and worthless end weird in the beginning. It is uneven, and it is spoiled, stroped of everything, it will do you to death and not know it, for primordiel things have no mind. But the very word is tricky, as though the world might have been spoiled and stripped in time. No, it wasn't; it was before time. It wasn't a thing done: it was the original case. The underlying emptiness is too spoiled to be comprehended by any of the senses. The cheos is under everything, and it cannot be lived in: it cannot even be died in comfortably. It is spoiled and it is rotten in the first state, and I hope thet will not also be the last state. Do you understend what had to be done? The world had to be unvoided; the chaos had to be unchaosed: the spoil had to be unspoiled; and it must be continued. Everything has to be patterned and structured, continuously. That is the real beginning: the petterning, But in some cases, all the patterning possible still isn't enough. In one case very near to me it isn't

Crescentia had gone to sleep, and Ranwick rose from her lanky thighs. "I don't think so, Cliveden," Ranwick said. "There had to be e simple nature

firet" "No, there did not. The simple did not come first. The murderous confusion and complexity came first. And then came the simplifying, the ordering, the patterning, the abstracting, the unspoiling. The seaman you talked to told you a little about waves. Let me tell you about them also. Weves heve a history, the most fluid history ever and the most incredibly indexed. The Wet Process Transparency Recorder' of waves beats any dry process microfilming there is, and it's all life-sized.

"Waves, as the seamen told you. are just like rocks only faster. Ten minutes of waves is equivalent to e million years of rocks, so waves may be used as a speed-up tool. There are developments and maturities in waves that heve not yet appeared in rocks, so they may elso be used as a prediction tool. With both, we have the spectacle of great and Cyclonean constructions. of bridges and roads and battlements. of walls and revetments, and most spectacularly of topless and toppling towers, building and collepsing underground or underwater. All geology is concerned with these towers growing underground. They go up and up, end one of them out of a thousand will even raise its heed through the earth surface itself, but most collanse while still underground. They will have built themselves very high, and when they topple they will do so with a breathtakingly speedy fall. They may plummet as much as an inch a century. These primordial towers and their falling worked towards confusion. They broke patterns. They raised clouds of

underground dust. "It was to unconfuse the rubbled towers and to slow their toppling thet reinforcements, most of them horizontal, were driven among this worldforest of steeples, of pillars, of columns, of towers indeed. The remforcements tied the tower-trees together and induced regularity in rocks and in waves. Thet is what Nigel in the notes writes about. These reinforcements ere in the water as well as in the earth. Water towers build and collanse within short seconds, so it is necessary to structure them to avoid a return to total chaos. There are balks, beems, wedges, struts, rafters, joists and studs being erected constantly out of the more responsible salt and the more ordered water. These watery reinforcements are real, and they may be seen in a certain light. Were this not the case, then all the water in the world. would be chaotic water. But with a deliberate process of ordering and unspoiling, every successive tower. though it may live for but one to thirty seconds, fives in a tradition of orderly growth end collapse. Crescentia, great child, rise and go to bed."

Crescentia rose, apparently without awakening, and went off to bed, like a zombie.

"There's some disturbing passages in the notes, yes," Renwick said "I read: 'There is a second stabilization or unspoiling very lete, right in the middle of the mesozoic. It is disquised as a series of messive vulcanisms, but they were no more than disguises. It was a contrived, intrusive, artificial concretion of most strategic economy. and it was massive in effect. We still live on that deposit of stability end patterning of that too-orderly mesozoic intrusion.' That's what your visitor wrote Cliveden if that passage meens what it says, then the whole world will have to be reclassified, will it not?" "The world will have to be classified

as almost entirely artificial at a late date, yes." Cliveden said. Then he seemed to change the subject a little

bit as he went on: "You have heard about megalithic constructions in Peru, in Mexico, in Anatolie, in India, in Ankor, on Malta, ell over the world. Ranwick." he said. "These big, man-heaped constructs have been called Cyclopean, and they do have a sort of half-blind, one-eved, monocular aspect to them. There is one observation always associated with their descriptions: that their stones are fitted and sealed so accurately that not even e knife-blade can be inserted between the stones. This seems the more amazing since the stones are highly irregular of shape in their manytonned bulk, and they are sometimes set into massive walls four or five of them thick, and they fit interiorly and exteriorly, each stone touching and surfacing perfectly with six to nine other stones. And they are of such a weight that not many fitting trials could be made, of such weight indeed that it is unknown how they were set into place even once.

"This thing is not possible even in miniature, Ranwick, The shrewdest sculptor, working in softer material, cannot do it. A machinist cannot do it with all his gauges, and a patternmaker cannot do it. Nobody can get more than three irregular pieces to fit even approximately. No, there is no wey that it could be done with megastones: no way except one. 'And what way is that, Cliveden?"

"Oh, the stones heve to be menufactured in plece. They have to be very soft and malleable, elmost liquid, when they are fitted so closely. They fit as water fits its bucket because they are poured like water."

You are saying that some of the huge stones were a sort of poured concrete and not stones at all?" Ranwick asked

Nigel Graystone was writing that end much more, Ranwick. He was writing that a significant part of the world as we know it was so poured artificially. His 'Rock-Gardens of the Mesozoic' were our world, very much (Continued on page 58)



## A DAISYCHAIN FOR PAV

by Kathleen Sky

"Mommy, mommy, make it stop! They're hurting Pay; please mommy—make it stop— MOMMY!"
"Pay, where are you? Don't hide

"Pav, where are you? Don't hide from me, Pav; this isn't a geme—I can't find you."
"It burts, make it stop—they burt

Pay-mommy!

"Do I go left or right? Where are you? It's dark under the trees. There, I see you, blood dripping, flesh old—dead, dead Pevi The ropes ere too tight, lights in my eyes, can't move, pain, Someone is screeming—who? Pev is dead, Pev, I can't, can't get to you can't save you with the see. The see that the see that the see.

carl't bring you beck—PAV!"
"Mommy, help me, it hurts. Where ere you, mommy?"
"P-A-A-A-A-V....

"Why do you keep coming bock, Pav? Why do you give me rightmeres in the day—no sleep at right? Why did you die whey didn't I die why did they kill you and I'm still alive and you dead and me not alive end you not deed. I loved you, Pevi—al did love you. I I cen hear bells—warning system

bells. Run down the tubes and tunnels, Karushila, run down end lock the hetches, lock them, keep them out, Korushila... No. It would be just what they would expect of me, and they can open the hatches from the outside—hear ther handing. Kerushila? Hear the ironbanding. Kerushila? Hear the ironing, fet old Mitton trying to drag his beggy body up a rope of my hair, or fighting a dregon, killing an ogre, ticking e witch, solving e riddle, ell for me! Hunt in the closets of my mind, Sir Mitton. Clank through it clad in your

rusty old ermor—rusty armor to metch your rusty-dusty mind . . . Pev loved gemes. We played hide

covered fist of their ship banging at your mind?

Only because you think too much. Pay brings me nightmares. Don't think of Pay.

I must. Dead baby, rotting skin, missing eyes, face . . . Think about Milton hunting for you; fat old Milton digging through moun-

tains of your shift for the gold he thinks is there.

Ah, I am the captive princess who can spin shift into gold. The captive

 end seek, jacks, king of the hill—Pav was king of the hill and I was the dirty rascal—I am the dirty rascal I am the dirty rascal I am. Pev!

drty rascal I am.
Pev!
No.
That was a long time ago, several
lifetimes ago, several tums of the wheel
ago. Pay is dead—no more games.

Dr. Milton says so. I must forget Pav, I must get well, I must grow strong, I must forget Pav. Ah, but he said, "DO NOT FORGET

THE FORMULA!"
What formula?
It's most important, Forget Pay, he's

not important, he means nothing to Mitton, so try to forget . . . REMEMBER THE FORMULA! I remember only Pav. You're nauchty.

Because I remember the wrong things? Here he comes—clenk ca-clenk—too quickly; he must have used the scan-

ners.

CHEATER! You peeked, cheaters cheaters cheat-cheet, you peeked, demn you.

Two of them? There is Dr. Miton and
THONE THONE THONE THONE THONE
THONE THONE THONE THONE THONE

THONE
"Ah, hello there, good morning my
dear! How are you today? You remember Captain Berhi-thone, don't

you, Dr. Malvarti?"

Greetings, Karushile, My Thonel Of course she remembers me. No, he's not mine; they gave him to me and we worked together.-They took him

awey. Cen't you say good morning to me?" I was good, recity I was . . Yes, but you did take me e bit by surprise. Use the official voice, Karushilal I wasn't expecting anyone but Dr. Milton or e tech crewmen. How does

my voice do that? But it is nice to see you egein." If it works so well, why doesn't my head?

Deer, I brought the Captein here because the Confederation, and the Center, would like to see Project STORK started up again. You see, our findings were not as conclusive as we hed thought: certain enomalies heve crept into the fecal enelyses-Oh Hol-and we ere left with some loose ends-Yes, Doctor Just call me Brad. 1 know about those loose ends-and we were hoping you could clear them up for us." Project Aranon, Project roject Aranon, Project

STORK, Project FORMULA "Pey's medical records showed that something heppened to him on Arenon-Yes, he was killed -and we would like some sort of explenetion for this. There was no such change in your records-Or in my shit-so we would like you to feave the station so this cen be more thoroughly investigated."

"I like working in the station. "But Karushila . "I LIKE WORKING IN THE STA-

"There, there, no need to yell, deer-she gets excited sometimes, you understend . . "But how does she feel about continuina STORK? ComFleet wents work

started as soon as possible."

don't want to play that game. I used to play with test tubes; oh, I hed lots of them, lots and lots end lots. Pay played too, but not so well-he was just a little boy. I gave him some tests—he was my little boy, you see

"Do you went me to make another

Pev? "Pav is dead, Karushile." "I'm sorry, deer, there isn't enything

we cen do to change thet, but with the same gene pool to work with the results should be fairly gretifying. To whom, "Just call me Bred," to whom gratifying?

"But I'm ill. The experiment being what it is, don't you think it would be batter to weit until my health im-

proves?"
"Physically you ere in fine shepe, we should heve no wornes over that." But I'm quite med (Careful, carefully) so they say.

'Doctor Melvarti!" 'Karushile, don't. ComFleet was told you'd only had e nervous breakdown. It is nothing to worry about, you'll be

over it quite soon I em sure-Or. Milton, hadn't you better be a bit more careful ebout whet your tech crew is

seving in front of her?" "Yes, I'll get right on it. We cen't heve her upset like this, it's not good for the Project."

Ah HA, you take care; it's because you think I'm not here thet you say "her, her" as if I couldn't understand you. I'm mad, and you know it, but you keep on hooing I'm not too insane. I might remember something-FORMULA?

-ARANONI I REMEMBER "My deer, we felt it might help your case if you had another child, so Captain Barhi-thone was sent here to continue Project STORK with you.

Now, wouldn't you like to get beck to work? Another child, girl or boy, could be good for you." "I had a child, a boy named Pay, Did you know he looked like you, Thone?"

Here it is, out in the open et last-make a baby for ComFleet end the Center, Karushila, that's a GOOD girl. "But Pev is dead, my dear, remember?" "Yes-they killed him. Arenon mur-

lered my beby." No. don't sey that Thone looks sick, mustn't upset Thone. "I know how you feel; he was my son too, Karushile. "No. you can't 'know." They gave him

to me and said I should; for the good of the child, they seid, I should bring him "I could not take cere of him. My position with ComFleet . . "The Center felt it unwise to bring

him up in an ertificiel environment . . "We only wanted what was bast... "The Canter felt . .

"Did you ever see him. Dr. Milton? He was beautiful-brown-skinned like Thone, with the Rigelien pigment lights just like his. Pev looked like he had stars ell over his body

Kerushile, pleese. 'He hed your eyes-the sit pupils, but colored like mine, such a lovely blue. People used to remark on how odd it looked, cet-sheped blue eyes with such derk skin, but I loved it, he was beautiful." Pay. I loved youbelieve that, even though you were different, Honest, Pay, I loved you . . "Dear, it's been three years sinca Pay died. Shouldn't you be trying to

forget . . Y will never forget Aranon, NEVER, NEVER! Calm. try for calm. "Kerushile, it is over; the murderers were caught and punished for their

crime. Please try to forgat it, you will get well fester thet wev "Punished? I wonder how meny of them were really cought. They would all tell different stories, end it would only be my reports ageinst the word of four hundred colonists-all those people, end one med woman." Who's gonna believe me? Step right up, folks. believe the mad woman, believe end you're oonna live forever. No. I didn't sey that. I said "no" end they killed Pav.

"They cut off my baby's fingers one by one, then they sterted on his erms and legs; did you know that, Thone? That's why I remember Arenon so well-little brown fingers, little brown

'Don't, you're only meking it that much more difficult---Milton. I thought you told me she was much better these days." Well, she goes elong quite wall for e

while, then has a bad spell-generally only lests e dey or so. We do have some feirly effective methods for dealing with her case, but we are by no means perfect." "I'm going to get well soon, 'Bred'seys so. You want "Her" well so she

can pley with test tubes again; no one cares if "I" get well. "I don't went to gat well, Thone. Don't make me, please?" "She seems worse then we were informed. ComFleet will not be hency with you, Milton.

You must understend, we are doing verything in our power to help her The Center is fairly sure if Dr. Malvarti has another child it should help her to net over her block, return to her lob. And naturally there are several other projects we wish to her help with. "I don't want another child." I only

want Pay. 'My dear . . . " "Kerushila, it's for your own good . .

"Ceptein, why don't you try to reason with her? I'll go check out our scanners end see thet everything is working as programmed. 'It has been such e long time since I lest sew you. Thone, I wrote to you severel times from Aranon, but you

never answered After-after Pay was killed I couldn't write, but they said you knew, why didn't you come to see me?"

"I couldn't, you know that. ComFleet had need of my services, and-you have gotten far more emotional over this than you should have. Dr. Milton was quite upset ovar it. He asked ma not to write, or try to see you again.

"I know, he told me." I was good, but they took you away I did what they asked-I was GCOD. I was so good. "Dr. Milton and I, of course, are guite

concerned ebout you ... 'Do you love me, Thone?" "Karushilal I was only to impregnate

you, nothing more, I am sorry you did get more involved than I, but I do not feel responsible for your emotional state. It was my wish that the Project be done by artificial means, but I was outvoted."

"They wented to make sure nothing would go wrong, so it had to be done neturally," they said. "And I agreed to it . . . "

"If you had said you loved me. I would have continued Project STORK: even if you didn't mean it, I still would have liked to hear you say it.

"It would be unwise of me to lie to you. It would not help you to get well." "Yes, I must get well. There are enough Terran women in the Fleet, why don't you go get one of them for STORK and just leave me alone?"

The experiment was successful only with you. Pay proved to be much more than either the Center or Com-

Fleet had hoped for . . Very-but he is dead, and we feel the Project should

They killed my baby, I have a right to be insene if I wish. They cut him up in little pieces, bit by bit, just to get me to tell them what they wanted. I heard him screem, over and over and over. ovar, over-Pay, oh Pay "Stop it! Stop torturing yourself. You

are killing all that is worthwhile in you

by this returning to his death, day after day. You are more important than the Me of a six year old boy.

Important to whom? To you, Thone, to Milton? Or is it what I might know that is important and not me?" "You see, you are unsettling yourself

again." "YOU WEREN'T THERE! You don't know what it was like: you can't know

and I pray by whatever Gods there are that you never learn." "You are not the only one to sulfer-Or. Rimney killed himself over his part in the affair

"Shave Doctor Rimney!" 'Oh, what will you give me?" say the sad bells of Rimney. Rimney, was it your hide you were trying to save, or were you drunk that night-loose-lipped, clanging

Rimney-YOU FOOL! "He only did what he thought was 'And I was wrong-it was all my

fault, I couldn't save Pav. didn't do my iob right-I was a rotten planetary ecologist, I couldn't do enything for those people." You might have done a bit less than you could have, but no one could have

predicted the duster begs in the hybrid wheat, and the sleam raid was just bad luck "An ecologist is e god to his colonists. It was my responsibility to provide rain in due season, grow rich harvests and make the cattle fruitful. I

was a lousy Goddess. Sacrifice to the gods for rain, sacrifice for fruitful wombs-and if the Goddess is naughty, sacrifice her son to her, "Yes, my fault, I was bad . . . You are talking nonsense. Your

biological reports were of great value to the Confederation. Aranon can now be settled." Will they larm Aranon, or just do

research now?" "A bit of both, I think."

Go ahead, look all you want. You'll not find anything that's going to tell you

what you want to know. "Aranon was such a baautiful planet.

I remamber the first time i saw it-Pave and I . .

I suppose they will form a new agricultural colony somewhere Aranon will feed a lot of people, what with our new methods of killing off the duster bugs and stopping the sleam from braeding. "Who's going to stop the colonists

from breeding more little devils like themselves?

"All the people in the original group have been interrogated concerning their part in the killing, and then split up so there would be no chance of the gastalt forming again. You must understand that they were afraid, that's why they did it." "I was afraid, too. Pay was scared

for only a little while-then he was dead and couldn't be afraid anymore." "My poor Karushila, it must have been hell for you

"No, the hell comes now, ramembering those men over and over, over. The nightmares are bad . .

You had a hard winter on Amnon short of food. The crash of the emergency supply ship didn't help, either-so when the people heard Rimney say that you had perfected a method of immortality, they panicked. They must have thought you could help them but would not-something about you being annoyed by the fact that they would not let their children play with Pay.

They didn't like Pay-or me either for that matter. But I couldn't help them-there is no such thing as immortality, do you understand? Immortality for bugs like them. Live forever and kill more babies. Longer life, but no change in those beasts minds. "I could do nothing for them. Nothing. ComFleet thinks if anyone might

have found it, you would be the one. "It was only an experiment not perfect. I didn't know what it would do.

Rimney lied, I think, but I can't remember very well."
"You have got to get well. Kerushile.

"It wouldn't have worked anywey. They would still heve hed to eet; cells

They would still heve hed to eet; cells need food, immortality can't feed blood cells. They thought it might be 'Teke a pill, never get ill, take e pill, never get ill, take e pill...."
"STOP THAT!"

"You needn't shout, Thone, there is

no reason to ..."

"O'dly you ever think if you had a form o' flut you ever think if you had a form o' flut you had a form o' flut you too are guilty of Pav's death? You should have told the colonists what they wanted to know, it would heve been simpler. Why didn't you like to them, aive them some thing they might.

believe was an immortality drug?"
"I was too frightened to think clearly.
They had me tied up, I had to watch
—isten to him screem—PAV!"
I was scared, too, afraid of what they

might do to me when they found the process only worked on Pav. Pav, I loved you, believe me, Pav—I didn't think they would kill you. I WAS

AFRAIDI
"You will be all right now. Aimney told us you were out of your heed for days—shock, he said: Rimeny saved your lite—they would heve killed you, too, just to cover up what happened that night. I am surprised they did not kill both of you at once."

"They still hoped he might tell them what I could not. He knew nothing ebout living, forewer or otherwise." Rimney," clarking Rimney, save my life and your hide, too. Call ComFleet, but not too soon—the boy is still alive,

she'll tell, soon, soon. She loves him. He was picking over Pay's bones when ComFleet came, the fool was sucking on Pay's bones—and they call me mad. "Well and how are we doing? Everything in the station is shipshepe. I hope

thing in the station is shipshepe. I hope you could make some progress with her, Ceptain; the Project must go on,

you know."

Oh, are you back, "Just cell me Bred"? Guess you were wetching and found out it wasn't doing any good to let Thone talk to me. Are you ready to put

your tin-plated hands back into my brain? "Karushita and I have had a nice long talk. Milton..."

"I'm sorry, Dr. Milton, I do not went e child at this point; I'm not well enough for anything that strenuous." "But we've already been through

"But we've already been through thet." "I will not have a baby now: I don't

went to, and you can't meke me."
"No one wants to make you do enything, Karushila; we simply felt it would be best for you..."

"Meybe some lab work would help. She has fully equipped facilities here at the sterion . . ."

Got you, "Brad"—lab work—baby remember, you can't fool me. You want more than you'll give, just like all the other bugs.

"Pethaps we should let her alone ebout this project. STORK is not as importent as her health. You have got to get well; I'm really quite disappointed in the progress shown so far in your cese."

Gotcha, too; thought you might suggest something interesting—like rape as a means of getting me with child.

"The Center has done the best it can . . . "
"Which is not good enough. I'm not sure I care for the idee of putting

Kerushile on a stetion all by herself. What if something should happen to her?"
"It only takes twenty minutes to get here from ground control."

"People die in far less then twenty seconds."
"I like it here-I wanted to come." I

like being alone . . .
"I think she should be removed to the ComFleet facilities . . ." "We at the Center . . ."
"I LIKE IT HERE!"

"Deer, you're shouting; thet's not g-o-o-o-d for you."

"Is there eny chance she is taking her illness?"
"Oh. I know all about handsaws and

hawks, calling the north wind by enother name..." Meria, blow my son to me, I need my Pav beside me... "Not by any means. She couldn't

keep it up for three yeers—we've been observing her very closely." "I don't want to be same."

"My dear?"
"Kerushile!"
"I cen't remember enything about

eny Project; I don't want to I only remember Arenon, end meking deisycheins with Pev." "Daisycheins!" "My dear, it would be better if you

torgot ell ebout Arenon—we've talked about that severel times."
"Do you went to know how to make

Pav's daisycheins?"
"ComFleet is not interested in flowers . . ."

and say goodbye very sweetly. Then go watch the clouds and remember whatever you wish.

"She must get well."
"A daisy for Pav, e deisy for me . . ."
"She must remember the formule."

"Pull the delsies apart, end put them back together..." "ComFleet will be ..."

"Put e petel on Pav's, two petals off mine—watch out for the carcinomacolored petals in the Daisychain." "KARUSHILA, STOP THAT!"

"My dear, calm . . ."
"A daisy for me, a daisy for Pav—Dena, Dn-ah, DNA . . ." DAISY?
Pull a petal, change a link, make a

chain for Pay and me—I will remember. I am glad I'm not immortal. ★



## THE MAGIC GOES AWAY

by Larry Niven

The waves washed him ashore aboard a section of the wooden roof from an Atlantean winery. He was half dead, and mad. There was a corpse on the makeshift raft with him, a centaur girl, three days doad of no

obvious cause.

The fisherfolk were awed They knew the workmanship of the winery roof, and they knew that the stranger must

have survived the greatest disaster in human history. Perhaps they considered him a good luck charm. He was lucky. The fisherfolk did not

steal the golden arm bands he wore. They fed him by hand until he could feed himself. When he grew strong they put him to work. He could not or would not speak, but he could follow orders. He was a big man. When his weight came back he could lift as much as any

two fishermen.

By day he worked like a goten, tirelessly: they had to remember to tell him when to stop. By night he would pull his broken sword from its scabbard—the blade was broken to within two frumbs of the hilt—and turn like.

in his hands as if studying it.

He slayed in the bachelors' long-house. Women who approached him found him unresponsive. They attrib-

uted it to his sickness.
Four months after his arrival he spoke his first words.
The but Mathematical management of the state of the st

The boy Hatchap was moving down the line of sleeping bachelors, waking them for the day's fishing. He found the stranger staring at the ceiling in gnef and anguish. "Like magic. Magic." he mumbled. Then a smille broke over the stranger's face, for the first time Hatchap could remember. "Macician."



he said

That night, after the boats were in, he went to the oldest man in the village and said, "I have to telk to a magician, The old man was petient. He explained that a witch lived in the nearest village, but that this Mirandee had deperted months ago. By now she would be meeting colleagues in Pristhil. There would be no competent magician nearer than Prissthil, which was meny days' journey away. Mad Orolandes nodded as if he

understood He was gone the next morning. He hed left one of his bracelets.

The Warlock

Prissthil end the village called Warlock's Cave were six hundred miles apart. Once the Warlock would have flown that distance in a single night. It disgusted him to be leaving Warlock's Ceve on unicomback, leading pack

But he and Clubfoot considered this prudent. They might have taken riding dragons, intelligent allies . . . and in one or another region where too much manic had leached mena from the earth, they would have left the bones of their mounts to blend with the rocks. Dragon metebolism was partly magical.

It was well that they did this. The mana-rich places they expected to cross by magic, were not there. Three of their unicorns died in the desert when Clubfoot ran out of the ability to make

he situation was just this desperate: Clubfoot and the Warlock, two of the most powerful magicians left in the world, came to Prissthil on foot, leading a peck unicorn.

hair and red of skin. His ancestors had fled an Asian infestation of vampires, had crossed the sea by magic in the company of e tribe of the wolf people. He limped because of a handicen he might have cured decades ago, except that it would have robbed him of helf his

Clubfoot was an American, black of

And the Warlock limped because of his age

Limping, they came to the crest of a hill overlooking Prissthit. It was late afternoon. Already the tremendous shadow of Mount Velhella,

last home of a quarrelsome pantheon of gods now gone mythical, sprawled eastward across Prissthil. The villege had grown since the Warlock had last seen it, one hundred and ten years ago.

"Prissthil was founded on magic." the Warlock said half to himself. Clubfoot heard. "Was it?

The Warlock pointed to a dishshaped depression north of the city well. "That crater is old, but you cen still see the shape of it, can't you? That's Fistfall. This village was once nothing more than e trading center for talsmans: fragments of the Fist, a boulder of starstone that fell eeons ago. The merchants ran out of starstone long ego, but the village keeps growing.

"They must be trading something "Look, Clubfoot, there are guards under blon! Lion used to be ell the

guard Prissthil needed! The big stone statue?" The Warlock looked at him oddly. "Yes, the stone stetue. Llon must be

dead by now. The guerds hailed them as they came within shouting distance. "Ho travelers! What would you in Prissthil?

Clubfoot cried, "We intend Prissthil's salvation, and the world's!" "Oh, magicians! Well, you're welcome." The head quard grinned. He was a burly, earthy man in armor dented by war. "Though I don't trust your salvation. What have you come to

do for us? Make more starstone?" Clubfoot turned huffy. "It was for no trivial purpose that we traveled six hundred miles."

"Your perdon, but my grandfather used to fly half around the world to attend a banquet," said the head guard. "Poor old man. None of his spells worked, there at the end. He kept going over and over the same rejuvenation

spell until he died. Wanted me to train for magic too. I had more sense," A grating voice said, "Weerrl The blood drained from the head

guard's face. Slowly he turned. Other querds were backing away.

ODYSSEY 445

The stone statue looked down at the magicians. Its rough-carved stone face was a blend of human and hyena. "I know you," said the rusty, almost sub-

sonic voice. "Waarrlock "Llon!" the Warlock cned joyfully. "I thought you must be dead?

"Almost, I sleep for years, for tens of years. Sometimes I wake for a few hours. The life goes out of me," said the statue "I wish it were not so. How can I do my duty? One day an enemy will slip past me, into the city." We'll see if we can do something

about that " "I wish you luck."

Clubfoot spoke confidently. "The best brains in the world ere gathered here. How can we fail?" You're young," said Llon.

They passed on.

Orolandes II

It was luck for Orolandes that Prissthil was no further. Else he would have died on the way. He simply made for a place he knew only by name, stopping sometimes to ask directions, or to ask for work and food. He was gaunt again before he reached Prissthil.

Prissthil was large for a village, but hardly a city. The big man with the broken sword skirted a dish-shaped barren depression. There was a great stone statue before the city gate, and quards on duty beneath it. One anproached him

"We have little need for swords here," he said. "I want to talk to a magician," said

Orolandes 'You're in luck," said the guard; and he looked over his shoulder, quickly, nervously, then turned back fast, as if hooing the swordsman wouldn't notice. 'Two magicians came today. But what

if they don't want to talk to you? "I have to telk to a magician, Orolandes said stubbornly. His hand

hung near his sword hilt The guard forebore to push the matter. The stranger was no pauper: that gold arm band was a form of money. And he was big, and scarred, and armed. "If you're rude to a magician, vou'll get what you deserve. Go on in." Orolandes found a merchant who

would change his arm band for coins. The merchant was uneasy in his presence. Orolandes was no longer an obvious madman, perhaps, but the ghost of some recent horror was plain in his face.

The Warlock II

The inn the Warlock loved best was gone, replaced by a stable They went searching for another Citizens of Prissthil seemed friendly and eager to direct them. Twice the Warlock was recognized by the famous demon trap, the many-colored design tattooed on his bared back.

They found an inn. Thankfully they saw to their remaining unicorn, then moved baggage to their rooms. The Warlock began digging in a saddlebag.

Clubfoot said, "Never mind that. Let's get dinner. "Shortly." The Warlock had removed most of their spare clothing. Clubfoot

sighed and began hanging it, while the Warlock pulled out a wooden box and set it on the table. Inside, within soft fox skins, was a human skull. The Warlock set it down carefully. One hinge of its jaw was

broken and there were tooth marks on the cheekbones and around both earholes. Otherwise it was intact. "I still think we should have contrived to lose that," said Clubfoot

"I disagree Now let's get dinner." The inn was crowded. The dining hall was long wooden tables, too close together, with wooden benches down both sides. The magicians fitted themselves into space on one of the benches. Citizens to either side gradually realized who and what they were

and gave them plenty of room. And Clubfoot continued his argu-

"Look at this logically. You've carried Wavyhill's skull six hundred miles. when we had to throw away bannage we needed more. It's just a skull. It's not even in good condition. But if you work your spells exactly right, and if there's enough residual mana around here. you just might be able to bring Wavyhill back to life so he can kill you! Even if I revive it, it's still just a skull.

fingers in its mouth. 'He's got every reason to want you dead! And me too, because I'm the one who led you to Shiskabil and Hathzoni. Without that you'd never have tracked him down.

"He may not have known that." "I'd rather he did. Helispawn! He's branded my memory. I'll never forget Shiskabil. Dead empty, and dried blood everywhere, as if it had rained blood. We may never know how many villages he gutted that way."

I'm going to revive him tonight. Want to help?" Clubfoot onawed at the rich dark meat on an antelope's thighbone. Presently he said. "Would I let you try it alone?"

The Warlook smiled. Clubfoot was near fifty; he thought of himself as experienced in magic. At five times his age the Warlock might heve laughed at Clubfoot's solicitude. But the Warlock wasn't stupid. He knew that most of his dangerously won knowledge was obso-

The mana had been noher, magic had been both easier and more dangerous, when the Warlock was rais-

ing his floating castles. Clubfoot was probably more in tune with the real world. That advantage had been Wavyhill's too. Wavyhill had nearly killed the Warlock, he had not lost that battle through lesser skill

So the Warlock only smiled and began moving his tingers in en intricate pattern Once there had been a young magi-

cian, barely past his brilliant apprenticeship, who forbade the waging of war throughout the entire Fertile Croscent. The youth was proud and powerful. His edict held, because he consistently hired himself out to battle the nation he considered the aggressor. In his pride he nicknamed himself War-Lock. Had he known that his nickname would become a generic term for magicians, he would not have been at all



Then, gradually, the magic went Primary colors streamed up from between the Warlock's finners, rolled

and expanded beneath the beamed roof. Heads turned at the other tables, The clattering of table knives stopped. Then came sounds of delight and appreciative finger-snapping, for a spell the Warlock had last used to blind an enemy army Now a lean, scarred swordsman

watched the Warlock with haunted eyes. The Warlock did not notice. As he left the dining hall he took with him a bunch of big purple grapes

Wayyhill's Skull

The necromancer nicknamed Wavyhill-as all magicians carried nicknames, being wary of having their true names used against them-had based a slave industry on the zombies of murder victims. He had also used magic to make himself unkillable. For these past twenty years he must have

been regretting that terribly Wavyhill's skull set grinning on the table. Clubfoot regarded it uneasily. "It may be we've had too much wine to try

this sort of thing." Would you rather try this tomorrow.

before dawn, with hangovers? Because I intend to have Wavyhill with me when we meet Mirandee and Piranther.

All right, go ahead." Clubfoot bolted the door, then worked spells against magical intrusion. Reviving a murderous dead man was chancy enough without risk of someone fouling it up-end there were amateur magicians everywhere in Prisisthil, Magic was an



old tredition here, deting from a time when starstone was plentiful.

The Warlock sang as he worked. He was an old man, tall and lean, his head beld as an egg, his voice thin and reedy. But he could hold a tune. The words he sang belonged to a language no longer used except by members of

the Sproerers' Guild He knotted a loop of thin leather thong to mend the broken law hinge Other strips of thong went elong the cheekbones, the law hinges, the ears, Many overlapped. When he finished they formed a crude diagrem of the

muscles of a human face. The Warlock stepped back, considering. He cut up a sheet of felt and glued two round pads behind the eer holes. A longer stop went inside the laws, the back and glued to the teble between the

law hinges He looked at Clubfoot, who had been watching intentiv. Clubfoot said.

Eyes? "Maybe later." The Warlock said in the old language, "Kranthkorpool,

speak to me. The skull opened its jaws wide and

screamed Clubfoot and the Warlock covered their ears. It didn't help. The skull's voice was not troubling the air, and if

did not reach the ears. At least it would not bother the other quests. "He's insane! Shut him off!" Clubfoot cried

"Not vet!" The skull screamed its egony. Min-

utes passed before it peused as if drewing breath. Into the pause the Warlock shouled, "Stop that, you idiot! It's over! It's been over for twenty years!"

The skull gaped, It said, "Twenty years?"

"It took me almost that long to find your true name. Krenthkorocol. "Call me Wavyhill. Who are you? I can't see.

Just a minute." The Warlock plucked two of what was left of the grapes. He picked up the skull and inserted them into the eye sockets from inside. He inked in two black dots where they showed through the sock-

"Ah." said the skull. The black dots moved, focussed. They studied Clubfoot, then moved on. "Warlock?" The Warlock nodded.

'I thought I'd killed you. You were two hundred years old when I cancelled your longevity spells. "I was able to renew them. Partly, I

give you a technical victory. Wayyhill, It wes my ally who defeated you. "Technical victory!" There was hysteria in the skull's falsetto laughter. That werewolf rug merchant kept tear-

ing and tearing at mel It went on forever and ever, and I couldn't die! I couldn't die! "It's over."

"I thought it wouldn't ever be over. It went on and on, a piece of me gone every time he got close enough-" The skull stopped, seemed to consider. Its expression was unreadable, of course. I don't hurt. In fact, I can't feel much of enything. There was a long time when I couldn't feel or see or hear or smell Did you say twenty years? Warlock, what do I look like?"

The Warlock detached e mirror from the well, brought it end held it. Wayyhill's skull studied itself for a time. It said. "You just had to do that, didn't you?"

"I owed you one. Now you have a decision to make. Do you want to die? I can cancel the spell of immortality you nut on yourself "I don't know. Let me think about it.

What do you want of me. Warlock?" The skull laughed. "From me?"

"You were the world's first necromancer. You were powerful enough to defeet me," said the Warlock. power you gained you used for evil, but nobody doubts your skill. Tomorrow I meet two powerful magiciens. We'll want your edvice.

"Do I know of them? "Piranther Mirandee "Piranther! He came all the way from

the South Land Mass? Why? We're trying to hold off the approeching end of civilization.

The skull chuckled. "I'd like to see that meeting. Piranther walked out on your conference, didn't he? After you called him a short-sighted fool. I heard that he took a whole colony of his people to the South Land Mass and

swore never to come back. "You heard right. And he never did come back, but he's coming now. The skull was silent for e time. Then it said. "You've roused my interest. I don't

care to die just now. Under the circumstences that may be silly, but I can't help it. Can you make me a whole man again?

"Look at me." Pouchy, wrinkled skin masked the

Wavyhill

strong lines of the Warlock's face. He still preferred to wear nothing above the waist. The purpose of that habit had been lost; the habit remained. It showed him to disadvantage now. His nbs protruded. His smell pot belly protruded. His vertebrae marched like a tiny mountain range across the fading links of the empty demon trap. The skull sighed mournfully.

"I'd wish my youth beck," said the Warlock, "If wishing was all it took. Look et me. I was young for two hundred years. Now the spells are

failing. All spells are failing. "So you need a necromancer." The dots on the grapes turned to Clubfoot. "Are you involved in this madness 100?

"Of course " The Warlock said, "Wayyhill, meet Clubfoot

"A pleasure. I'd take hands, but you see how it is," said Wavyhill Clubfoot was not amused. "One day you may have hands again, but you will never take my hand. I've seen the villages you gutted. I helped kill you,

The dots on the grapes turned back to the Warlock. "And this tactless boor is to be our ally? Well, what is your project?"

"We're going to discuss means of restoring the world's mene." The skull's laugh was high and shrill.

ODVSSEY + 47

The Warlock waited it out. Presently he seid. "Are you finished?

"Possibly. Will it take all five of us?" "I tried to call e full meeting of the Guild. Only ten answered the call. Of the ten, three felt able to travel. "Has it occurred to you that megic can only use up mana? Never restore

"We're not fools. Whet about an outside source?"

"Such as?" "The Moon."

The Warlock expected more laughter. It did not come. The skull said, "I never would have thought of that in a thousand years. Still . . . why not? Starstones are rich in mana. Why not the Moon?"

"With enough mana, end the right spells, you could be human again. "And so could you. Warlock. But where would we find magic powerful enough to reach the Moon? The door rocked to thunderous knocking.

The magicians froze. Then Clubfoot stripped a bracelet from his upper arm. He looked through it at the door. "No magic involved," he said. "A mundane. What would a mundane want with

us? "Maybe the building's on fire." Club-

foot raised his voice. "You, there-Neither the old spells, nor the old bar across the door, were strong enough. The door exploded inward behind a tremendous kick. An armed man stepped into the room and looked about him.

"I have to talk to a magician," he told

"You are interrupting megicians engaged in private business," said the Warlock. No sane man would have needed more warning The intruder was raggedly shaved, his long black hair raggedly chopped et

shoulder length. His dark eyes studied two men and e skull decorated with macabre humor, "You are magiciens, he said wonderingly. In the next instant he almost died: for he drew his sword. and Clubfoot raised his arms.

The Warlock shook Clubfoot's shoulder "Stop! It's broken!" "Yes. I broke it," said the intruder. He looked at the bladeless hit, then sud-

denly threw it into a corner of the room. He took two steps forward and closed hands like bronze clamps on the Warlock's thin shoulders. He looked searchingly into the Warlock's face. He said, "Why did it happen?"

Clubfoot's arms were raised egain. Human beings are fragile, watery things Death spells are the easiest

magic there is. "Back up end start over," said the Warlock, "I don't know what you're talking about. Who are you?"

"Orolandes, Greek soldier,"

Why did you break your sword?" "I hated it. I thought meybe it happened because of the people I killed. Not the other soldiers. The priests." Clubfoot exclaimed, "You were in the Atlantis invasion!

"Yes. We finally invaded Atlentis. First time Greeks ever not that far Orolandes released the Warlock He looked like a sleepwalker; he wasn't seeing anything here in the room, "We came for sleves and treasure. That's all. And trade advantage," said the War-

lock "Uh? Maybe. Nobody told me anything like that. Anyway, we won. The armies of Atlantis must have gotten

soft. We went through them like they were nothing. But the priests were something else. They stood in a long line on the steps of the big temple and waved their arms. We got sick. Some of us died. But we kept coming.



crawling-I was crawling, anywayand we got to them and killed them. And then Atlantis was ours."

He locked with haunted eyes at the magioans. "Ours. At last. Hundreds of years we'd dreamed of conquenno Atlantis. We'd take their treasure. We'd take awey their weapons. We'd make them pay tribute. But we never we never wanted to kill them all. Old men. women, children, everyone. Nobody ever thought of that.

You son of a troll. I had friends in Atlantis," said Clubfoot, "How did you live through it? Why didn't you die with the rest?

"Uh? There was a big gold Tau symbol at the top of the steps. We were laughing and bragging and binding up our wounds when the land started to shake. Everybody fell over. The Tau thing cracked at the base and fell on the

steps. Then someone pointed west, and the horizon was going up. It didn't look like water. It was too misty, too big. It looked like the horizon was getting higher and higher

I crawled under the Tau thing with my back against the step. Captain lason was shouting that it wasn't real, it was just an illusion, we must have missed some of the priests. The water came down like the end of the world. I guess the Tau thing saved my lifeeven the water couldn't move it, it was so heavy-but it almost killed me too. I had to get out from under it and try to swim up.

Torabbed something that was floating up with me. It turned out to be part of e wooden roof. I got on it. A centaur girl came swimming by and I hauled her up on the roof, I thought, well, et least I seved one of them. And then she just feil over."

Clubfoot said, "There's magic in centaur metabolism. Without mana she died."

But what happened? Did we do it?" "You did it," said Clubfoot. "I thought ... maybe ... you'd

"You did it. You killed them all." The Warlock seid, "Atlantis is tectonically unstable. Was, it should have been under the ocean hundreds of years ago. Only the spells of the priest-kings have kept it above the waves this long Orolandes nodded dumbly. He

turned to the door "Stop him." said Wayyhili. As Orolandes turned to the new voice, the skull snapped, "You, Swordsman, How would you like a chance to make amends?"

Orolandes geped at the talking skull. Well? You wiped out e whole continent, people end centaurs and merpeople and all. You broke your sword. you were so disgusted at yourself. How would you like to do something good for a change? Keep it from happening to others? "Yee "

Clubfoot said, "What is this?" "We may need him. I may know of a mana source, a big one."

Where? "I'll reserve thet. Do the words 'god within a god' mean anything to you?

"No. 'Good." The skull chuckled. "We'll see what develops tomorrow. See to it that this . . . Orolandes is with us when we meet your friends. You, Orolandes. have you got a room here?

"I can get one. "Meet us at dawn, for breakfast." Orolandes nodded and walked out, There was no spring in his walk. His sword hit he left lying in a corner.

48 : ODYSSEY

Fistfall

From Presibilis gate one could make out an elliptical depression, oddly regular, in he background of low green hits. Time had encoded Fistal's borders; they disappeared as one ceme near Greenery had covered the pits where earlier men had dug for start-stone. From what must be the rim. Ordandes could see only that the lend sloped gradually down, then gradually

up again.
It was just past sunrise; there was still shadow in the hollow. Orolandes shivared in the morning chill.

The old man did not shiver, though he walked naked to the waist. A talking skull sat on his shoulder, fastened by streps over the lower jaw. He and the skull and the younger man chatted as they walked: triva mixed with incomprehensible shop talk mixed with re-

miniscence from many lifetimes.
Orolandes shivered. He had fellen among magicians, willingly end by design, and he was not sure of his samity.
Before that terrible day in Atlantis he would never have considered a magican to be enything but an enemy

In the village of the fisherfolk Orolandes had waited for the images to go away. Don't speak of it, don't think of it, the memories would fade.

But in the dark of sleep the sea would nee up and up and over to swallow the world, with his spoits and his men and the people he'd conquered. He would snep aweke then, to stare into the dark until it turned light.

Or on a bright afternoon he would have set the sawward weight of a net stilled with fish... and he would remember pulling at the limp, awkwardly right-angled centaur gri, thyrat to get one up on the broken not. She'd hed to lie on her side. he'd left unspeakably clumps trying to give her artificial respiration. But he'd seen her breash at least soen her head litt and look at him... seen the life go out of her then, drawing way to somewhere clear the changing way to somewhere clear.

What had happened that dey? If he knew why, then the horror would leave him, and the guilt... He had clung to that notion until last right. Now he knew. What the magicians hed told him was worse than he had imagined.

The notion he clung to now might be the stillest of all. Orolandes could read nothing in the white bone face of the deed magician. Even to its friends it was a tolerated owl. But nobody else had offered Orolandes any breath of

comfort.

On the strength of a skull's vague promise, he was here. He would wart and see

The Warlock felt uncommonly alive. As they moved into Fistfall his vision and his heering sharpened, his normal dyspepsia essed. Over the centuries the townspeople had removed every timest fragment of his boulder that hed come flaming down from the skies; but veporized fock had condensed and sifted down all over this region, and there was no removing it. Old spells took new strength.

Down there in the shadow, two walked uphil toward them. "I recognize Mirandee," said Clubfoot. "Would that be Pirenther?"

foot. "Would that be Pirenther?"
"I think so. I only met him once."
Clubfoot laughed. "Once was e-

nough?"
"I'm surpnsed he came. We didn't
part as friends. I was so sure I was
right, I got a little carried eway. Well, but
that was fifty years ago." The Warlock
turned to the swordsman. "Crollandes I

should have said it before. You can still turn back."

The big man's hand kept brushing his empty scabbard. He looked at the



Warlock with too-wide eyes end said.
"No."
You ere ebout to learn the secrets of

magicians. It isn't fikely you'll learn too much, but if you do, we may have to tamper with your memory."

It was the first time the Warlock had seen him smile. The swordsman said, "There are parts you can cut out while you're about it."

"Do you mean that?"
"I'm not sure. What kind of a man is

that? Or is it the woman's familier?"

The man approaching them was small end dark-skinned end naked in the autumn chill. His hair was white and putly as a ripe dandelion. A skin bag hung on a thong around his neck.
"His people come from the South

Land Mass," said Clubfoot, "They're powerful and touchy. Be polite." Piranther's companion was a head taller than he was, e slender woman in a wind blue robe. Snow-white hair fell to her waist and bobbed with her waist. Mirandee and the Warlock had shared a dwelling in a yeer long past, shanng knowledge end other things, experimenting with sex magic in a way that was only partly professional.

But now her eyes only brushed the Warlock and moved on. "Cubloot, a pleasure to see you again! And your finends." Visibly she wondered what the scarred, brawny, bewildered man was doing here. Then she turned back to the Warlock, and the blood drained from her face.

What was this? Was she reacting to the bizarre decorated skull on his shoulder? No. She took a half-step forward and said, "Oh my gods! Warlock!"

So that was it. "The magic goes away," he told her gently. "I wish I'd thought to send you some warning. I see thet your own youth spells have

see thet your own youth spells have held better."
"Well, but I'm younger. But are you all right?"

"I live. I walk My mind is intact. I'm two hundred and forty years old, Mirandee." Wavyhill spoke from the Warlock's

shoulder. "He's in better shape than I am." The woman's eyes shifted, her brow

lifted in enquiry.
"I am Wavyhill, Mirendee, I know you by reputation."

"And I you." Her voice turned winter-cold. "Warlock, is it proper that we deal with this ... murderer?" "For his skill and his knowledge, I think so."

The skull cackled. "I know too much to be absent, my dear. And the Glreek soldier is here because! I think we may need him. Trust me. Mrandee, and forgive me the Aves of a few dozens of mundanes. We're here to restore the majic that once infused the world. I want that more than you do. Obvious-lik."

But Mirandee was looking et the Warlook when she answered Wavyhill. "No. You don't." The age-withered black man spoke

for the first time. "Skull, I sense the ambition in you. Otherwise you conceal your thoughts. What is it you hide?" "I would bow if I could. Piranther, I am honored to meet you," said

Wavyhili. "Do you know of the god within a god?" Pranther's brow winkled. "These

Prranther's brow winkled. "These words meen nothing to me." "Then I have knowledge you need. A point for bargaining. Please notice that I am more helpless than any infant. On

that basis, will you let me stay? I won't ask you to trust me."

ODYSSEY ::: 49 Pirenther's eyes shifted. His face was es blaink as his mind, and his mind was as dark and hidden as the floor of the ocean. "Warlock, I should be graftled that you still live. And you must be Clubloot, I know you by reputation. But who are you, sir?" "Orolandes, I, I was asked to come."

Wavyhill said, "I asked him. His motives are good. Let him stay." Piranther half-smiled. "On trust?"

Wavyhill snorted. "You're a magician, they say. Read his mind. He hasn't the

defenses of a turtle."

That, and Piranther's slow impassive nod . . "No!" cried Orolandes, and his hend spasmed above the empty scabbard. He backed away.

The skull said, "Stop II, Greek, Wheth Awe you to hide?"
Ordlandes moaned. His guit was agony, he wanted to burrow in the ground. One flash of hate he left for these who would judge him. for the Warlock's sympathy, the woman's code ence, the red megicants "railston et time-wasting preliminaries. But Crotandes had already judged hmself.

He stood fast.

Corpses floated in shoels eround his reft. They covered the sea as far es the horizon. Sharks end killer whales feept

among them ...

Piranther made a grimace of distaste.
"You might have warned me. Oh, very
well, Wavyhill, he's certainly harmless.
But he trusts you no more than I do."
"And why should he?"
Piranther shrugged. He settled

gracefully onto a small grassy hillock." If had hoped to be addressing thirty or forly trained megicians, it bodes ill for us that no more than four could come—I exclude you, Wavyhill, because you could not have travelled on your own. But here we are. Topic for

discussion, anyone?"
There was an awkward pause. Clubfoot seid, "If nobody else wants to ..."
"Proceed."
Mirandee and the Warlock settled

cross-legged on the ground.

Clubtoot looked towerd Mount Valhalla, collecting his thoughts. He may have been regretting his tementy. After all, he was the youngest of the magicians

present. Weli—
"First there were the gods," he said.
"Earth sparkled with magic in those
days, and nothing was impossible. The
first god almost certainly created himself. Later gods may not have been that
powerful, but there ere talks of mount
sky-dwelling gods and overthrow them,
of a god from to pieces and the-fregments forming whole peritheors, of the

sun being stopped in its treck for trivial purposes. The gods lives were fueled by magic, not chemistry, and they used mana at a fercocous rate. Eventually the mana level dropped too low, and the gods died. But before they did, some of them played at making other forms of

"The gods' creations were their surwwors. Some, like men and foxes and rabbits, use only chemical metabolism. This seems to be the same nrinciple that makes fire possible, and fire is almost entirely non-magical. Other beasts and plants use chemistry and mane. Unicorns, for instance, survive in mana-poor regions, though the colts are born with stunted horns. But many mana-dependent peoples ere going mythical: merpeople, dragons, centaurs. Uh, mey I show you something?" Clubfoot pulled a cloth bag from his satchel. From the bag he shook a blob of grevish jelly with darker nodules in it.

In his youth the Warlock had killed camviorous goo the size of houses. To a mete warlor they were more danger-ous than diagons, swords were general countries of the size of t

said Chibfool. "Thesis goo are named for the first word spoken by an infant. Said to be children of the first god. formless, adaptable, created in his smage. We found this in the desert where a nament city once stood and where the mana is very poor. When the world is barren of mage the god will shill be a nound, but they'll probably be too small or will be a small as the said of the said

finished, "but we'll be farmers or merchants or entertainers, Mundanes, And the swordsmen will rule the world. That's why we're gathered here." "Thank you." Piranther looked about him. "Suogestions?"

Mirandee said. "What about your project, Pirenther? Fifty years ago you were going to map the mana-nch regions of the world."
"And I said that was self-limiting."

And you called me a short-sighted fool." Sell Prainther wore no expression. "It seems that you were right. As you know, here are mana-not regions, places that human magicians never eached or never settled. I need hardly point out that they are the least desirable paces in the world. The land beneath the cord in the South Pole in the who witches clouds can be up the world."

said the Warlock.

magic. I know spells to render them solid, and spells to shape them into castles and the like."
"So do I," said the Warlock.

"So do!, said the Wancox."
"So did Sheefyre," Mirandee said dryly. "The witch Sheefyre will not be joining us She took a fell. Where are you on a cloudscape when the mena runs out?"

"Precisely." Piranther resumed: "The South Land Mass was probably infested with demons until recently. They're gone now; all we have of them is the myth of a Hell under the world. But why else should the fifth largest lend mass in the world have been unrinhabited until we came?

uninhabited until we came?
"You know that when we hinished our mep project I took my people there, all who would go. The mene is nch. There are new firuts and roots and meat animals. On a nearby land mass is a giant bird, the most, the finest meat animal in the world—"

The Warlock grinned. "Do I hear an invitation to emigrate?"
"You do not: You were right. Mapping mene-nich places only brings magicians to use up the mene. The castles we

Asset aron the cost are falling draw

The embrosia is dying. We must migrate inland. I feer the results if my students can't learn to use less powerful magic."

"They'll go further and further inland," Mirendee said in a dreamy voice, "using the mana as they go." Her face was blank, her eyes blind. Sometimes the gift of prophecy came on her through without warmen, "Thousands of years from now the swordsmen wit come, to find small block people in the barren from the swordsmen wit come, to go the swordsmen wit come, to go the swordsmen with come, to go the swordsmen with come to go the swordsmen which was not seen to go the swordsmen with the swordsmen with the swordsmen which was not seen the swordsmen which was not seen the swordsmen which was not seen the swordsmen with the swordsmen which was not seen the swordsmen with the swordsmen which was not seen the swordsmen with the swor

pointing-bones that no longer work."
"There is no need to be so vivid,"
Pranther said coldly.
Mirandee started. Her eyes focus-

sed. "Was I talking? What did I say?"

But nobody thought it tactful to tell
her. Clubfoot cleared his throat and
said, "Undersea?"

The Warlock shook his head. "No good. Same problems as living in the clouds, but worse, unless you're a merman. There's nothing to breathe in

the water, and the mans is in the sea floor. When the spells fail, where are you?" He looked around him. "Shall we face facts? There's no plece to hide if we can't bring the magic back to the world, we might as well once it to the

swordsmen."
Piranther asked, "Do you have something in mind?"

"An outside source. The Moon." Nobody laughed. Even the Greek swordsman only gaped at him. Pranther's winkled face remained immobile as he said, "You must have been thinking this through for hundreds of years. Is this really your best suggestion?" "Yes, Silly as it sounds. May I ex-

"Yes. Silly as it sounds. May I expound?"

"Of course."

"I don't have to say anything that isn't obvious. Stones and an fall from the sky every night. They burn out before they touch earth. Their power for magic slow; it has to be used fast, while they afti burn. "Some star-stones do reach earth."

The bigger they are, the more power they carry. Correct?" The Warlock did



huge. Watch if at moonrise and you? know. It should cerry enormous power-far more than the Fist carred, for instance, in fact, it must. What else but magic could hold it up? I suggest that the Moon carries more man

The ex-soldier started, "Why ask me? I know no magic." He shrugged uncomfortebly, "All night, yes, there's magic in the Moon. Anyone can feel it."
"We all know that," said Piranther. "You do you propose to use it?"
"I don't know. If our spells, could

reach the Moon at all, its own mena would let us land it."
"This all seems very ... hypotheb-cal," Mirandee said delcately "I don't know what holds the Moon up. Do you?

Does enyone?"
There were blank looks. Wavyhill's skull cackled. "We could pull the Moon down and find we'd used up all the mana doing it."

sea Mirandee was exasperated. "Well, are then, does enyone know how big the we Moon is? Because the bigger it is, the if higher it must be, and the herder it's going to hit! It could be thousands of

miles up!"
"It must be tremendous," Piranther said. "From Iceland and from the South Land Mass, it looks exactly the same.

Nothing remotely as large has ever struck earth. Otherwise we'd find old records of it in the sky, records of a time when there were two moons."

"We'll have to give it plenty of room, if

we solve the other problems. The Warlock hesitated, "I'd thought of the Gobi Desert."

Wavyhill said, "There's even more room in the Pacific."
Clubfoot made a rude noise. "Tidal

waves. And we couldn't get to it after it senk." He tugged thoughtfully at a single brad of straight black hair. "Why not the South Pole? No, forget I said that. The Moon never gets over the Poles."

Pranther wore an imtating half-smile. "Basics, brothers, basics. We don't know how big the Moon is. We don't know what it weighs, or what holds it up. We don't have magic powerful enough to reach it. You're all thinking like novices, trying to do it all in one crackling powerful ceremony of enchantment, whereas in fact we need spells and power to reach the Moon, and study it, and learn enough to tell us what to do next, and finally to use that manic to ten the Moon's power." His smile deepened. "There is nothing in the world loday that is sufficiently sacred to do all that. Warlock, you once called me e short-sighted fool. I will not call you short-sighted. Your daydream would be work for generations, if it could be done at all

The Warlock was not pleased.
"What exactly are you gloating about? We had the big conference fifty years ago. The power existed, their. But you and your group wanted to make

but you and your group wanted to make maps."

Piranther's half-smile disappeared His small black hand stroked the skin beg at his chest—end forces could be felt pathering.

"I know of a mana source," said the skull on the Warlock's shoulder.

Wavyhill saw that he had everyone's attention. "I thought I had better interrupt while we still hed a conference. I wish I could give guarantees, but I can't. I may know of a living god, the last in the world. Til lead you to it."
If ind this hard to believe," Pirenther

"I find this hard to believe," Pirenther said slowly. "A remaining god? When even the dragons are nearly gone? When half the world's fishing industries are run by men, from boets, because the merpeople have died off?"

"It seems more believable when you know the details. I'll tell you the details, and I'll lead you to ri," said Waryhill. "But I want oaths sworn. To the best of your abilities, when we have gained sufficient mans for the spells to work, will each of you do your best to return me to my human form?"

Nobody hurned to answer,
"Remember, your oaths will be binding. A geas is more powerful than any
nature! law, in a high-mana environment. Well?"

"I hed other projects in mind," Prenther said easily. "Your oath would claim too much of my time. Also, you have a much greater interest in the Warlock's project than any of us."

"Your interest isn't slight," said Wavyhill. "We who pull down the power of the Moon will rule the world."

"True enough. But why should you have a head start on the rest of us while we fulfill your geas? Swear us the same oath, Wavyhii. Then we can all scurry about for ways to put you beck together again. Otherwise we'll wake to find you ruling us."

"Willingly," said Wavyhill, and he swore. Piranther listened with his half-smile

showing, while Mirandee and the Warlock and, reluctantly, Clubfoot swore Wavyhill's oath. Then, "I will not swear," said

Piranther. "Thus I presume you will not guide me?" He stood, lithely, and walked away. If he expected voices calling him back, there were none, and he walked away toward Prissthil.
"That means trouble," saud Wayyhill.

"We can do it without him," said Clubfoot "You don't follow me," said Wavyhill.

"I meant what I said. If we fall, there is no world. If we draw the power of the Moon, we rule the world. If Pranther follows us and learns what we learn, and if Pranther is there when we put down the Moon or whatever, he's the only one of us who can concentrate purely on controlling at "Clubfoot saw it now." You and your study days to study asking the property on controlling at "Clubfoot saw it now." You and your study days."

"He won't follow us," said the Warlock.

The Mountain
They climbed Mount Valhalla on foot;
three magicans, two porters hired in
Prissthil, Orolandes carrying a porter's
load, and the skull of Wavyhill still
moored to the Warlock's shoulder.

He had hired the porters, he had chosen their equipment, but Orolandes had no idea why he was going up a mountain. He hed asked Wavyhill. "Is the last god at the peak, then?" "Geer us for the peak," Wavyhill had

told him, "and don't think too much." (Continued on page 62)

## Charlie Brown's Fan Scene

BY CHARLES N. BROWN

cience Fiction tans are at least among themselves, e greperious and friendly lot. They not only produce the hundreds of general fanzines and semi-professional magazines I'll be covering in this column, but also a large number of "letter substitutes" or personal fanzines sent to a limited number of people. In order to keep in touch with each other, they also form clubs, attend conventions, and help support Ma Bell and the Post Office. Although this column is supposed to be mainly devoted to fanzines, I'd like, from time to time, to write about some other aspects of the science fiction fan

Conventions usually feature a guest of honor, panels and talks on science fiction and related subjects, milling and talking, and parties far into the night. There are small local conventions, medium sized regional conventions. large national conventions, and gigantic world convention. All are open to anyone who navs the registration fee involved. If you live in the neighborhood or don't mind treveling, you will probably enjoy yourself. Since this column is written far in advance of publication (I'm writing this on February 21, 1976), I can't list individual cons for you. If you're interested, I'd particularly recommend LOCUS to you. It carries a complete list of upcoming conventions every two or three issues. I can mention that the world convention this year, MidAmeriCon, will be held Sept. 2-6 at the Muchflech hotel in Kansas City Robert A. Heinlein is Guest of Honor and membership is \$25.00 between Mey 1 and August 1, \$50.00 after, if you can't attend, you can buy a supporting membership for \$6.00 which will bring you copies of their publications and allow you to vote for the Hugo awards. Write MidAmeriCon, Box 221, Kansas City, MO 64141 for further details. Now, on to the fanzines:

ALGOL: The Magazine About Science Fiction has an excellent Jack Gauchan cover on its Winter 1976 issue. Inside is a fine autobiographical article by Robert Silverberg, "Sounding Brass, Tinkling Cymbal," which has appeared before in the book HELL'S CARTOGRAPHERS and in the academic fanzine Foundation. The present version has a short postscript covering 1974-1975. There is also an interview with Gardner Dozois, excellent book reviews by Richard Lupoff. and columns by Gree Benford and Ted White. The letter column is somewhat dated and the editorial too meandering but these are minor flaws. The magazine is highly recommended. ALGOL is published twice per year and is 6/\$6.00 or \$1.50 each from ALGOL. Box 4175, New York, N.Y. 10017.

Science Fiction Review 16, dated February 1976, is 48 pages of small type printed on newsprint. Four pages of text are done in red ink guaranteed to inflame the eye. The layout is awful with reviews, letters, articles, fillers, and comments scattered randomly throughout. This was acceptable when the editor was mimeographing the magazine, but is ridiculous when it can be pasted up in any order for the present photo-offset reproduction. The magazine is also fascinating to read. The editor, Richard Geis, writes well and is opinionated enough to annov anybody with something or other in the issue, be it opinions on books, politics, economics, sexism, etc. He also draws lively and interesting comments in response. This issue has e long interview with Jerry Pournelle, reviews by Barry Malzberg and Dick Lupoff, columns by John Brunner end Jon Gustation, letters by Coney, Ellison, Asimov, de Camp, and others, plus more goodies. It's a reading experience. Science Fiction Review is published quarterly and costs \$1.25 each or \$4.00 per year from P.O., Box, 11408, Portlend, OR, 97211.

P.O. Box 11408, Portlend, OR. 97211. LOCUS: The Newspaper of the Science Fiction Field published two issues. 183 and 184, in January. Each is eight pages of fine print with news, reviews, and information on SE Issue 183 has a complete list of 1976 conventions as well as a summary of 1975 books with a recommended reading list. There are also obituaries of Leo Margulies and Richard Shayer, reports on past conventions and the usual information on forthcoming books, what authors are doing, and market reports for writers. Issue 184 has more of the same plus a breakdown of 1975 publishing (890 SF books were published!). a long column on future SF movies, and reviews of important books. An important source of information about SF. LOCUS is published 15 times e year and is aveilable for \$6.00 a year in North America. A Sample copy is 50¢. Write: LOCUS Publications, P.O. Box 3938 San Francisco CA 94110

Outworks 28, dated Fourth Guerte 1975, features transcriptions of David Gerrold's two Westercon speeches, an Interview with James Gunn, columns by Poul Anderson, Robert A. W. Lowndes, and Ted Write, controversy between Pers Anthony and Dean Koontz, and Curtourks at 31.28 per sess. 6.50 per year (4 issues) from William L. Bowers. Box 2523, North Cantino, OH. 44720.

but sest 'Notific learn's Off wellow. If you like in read book reviews to see I others agree with you crises of like to I others agree with you crises of like to the see a book reviewed before shalling one with the see that the see that the see point also shall be seen to the see that the see point also shall be seen to the see that the seen that the seen that the see that the seen th

Delap 5 FASF Review is my personal favorite. The January 1976 issue is 32 819 × 11 printed pages of reduced to the third review of 26 books, reproductions of covers, an an extremely useful list of all the books scheduled for January release. It's the best looking of the three view magazines and, on the average, has longer reviews. The tendency loward long "Miler" reviews. They're the easiest to write, but are waste of space if you're trying to use waste of space if you're trying to use the magazine as a buying guide. Delap's F&SF Review is \$1.00 per issue, \$9.00 per year for individuals, from 11,863 W. Jefferson Blvd., Culver City, CA. 90230. It is published monthly.

CA, glic20. It is published monthly.

CA, glic20. It is published monthly.

It is 24 Shox81 pages with fairly large type making it much shorter than the other two magazines. The Jenuary twee are very loted. It has no editional matter, no illustrations, etc. The main advantage of the magazine are the service of the control of the contr

Ave., New York, N.Y. 10014.

SF Booklog of its dated dan/Feb.
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The above journals are devoted to reviews as opposed to criticism. They don't try to delve too deeply into a book and they assume you haven't read it. Good critical journals on the other hand, are rare. One such is Foundation: The Review of Science Fiction. Issue 9. dated Nov. 1975, is a 121 page oversize paperback with an autobiographical article by Richard Cowper, a long critical article on Ballard, Aldiss, and Moorcock, and a collection of good critical reviews of a dozen important books. Foundation is published in England and the books reviewed are British editions. This can give you a curious timebinding effect since some of the titles reviewed appeared here in the United States several years ago and some of them have not yet appeared here. Subscriptions are \$7.50 per year (three issues) from The Science Fiction Foundation. Northeast Polythechnic. Longbridge Road, Essex RM8, 2AS, England.

Khatru, edited by Jeff Smith, is usually a very good critical magazine. I say "usually" because issue 3/4, dated November 1975, is a special number on women in science fiction with contributions by Samuel R. Delany, Ursula K. Le Guin, Joanna Fluss, James Tiptree. Kate Withern, Virginia Kidd, and others. Itrus 158 mimeographed pages and is fascinating. Unfortunately, Jeff only printed 350 copies and it will probably to ost of print by the time this mention appears. The comments, which should be in the next issue, should be just as interesting. Khatru is published quarterly and is 4/84.00 from Jeffrey D. Smith, 1339 Weldon Ave. Ballimore, MD 21211. Make checks payable to the

editor.

The Witch and the Chameleon is a quarterly feminist science fiction magazine. Issue 4. dated September 1975, is 32 pages long and has letter 1975, is 32 pages long and has letter 1975, is 40 pages long and has letter letter 1975, in 1975

Stating is a well written fairzine devoted to all aspects of popular culture. Issue 32 is fairly typical and has Juanita Coulson on her experiences writing gothics, an excellent review column by De Sanders and other material mostly on mysteries this issue. Staving is neathy immeographed and has good interior artwork. It costs 50¢ or 5152.00 from Hank & Leelegh Lutters. 525 W.

Main St., Madison, Wl. 53703. Fantasy fans should be aware of three societies that have replaced the now defunct Tolkien Society of America. The Fantasy Association issues an excellent monthly newsletter called Fantasiae which reviews new books. discusses older ones, and has survey articles on mythic sources. Membership in the Association is \$6.00 per year in the U.S. from The Fantasy Association. Box 24560, Los Angeles, CA 90024. The Mythopoeic Society is somewhat more limited in that it concentrates primarily on the works of Tolkien. Lewis, and Charles Williams. They publish several fanzines as well as a newsletter. The magazines are much more scholarly and esoteric than Fantasiae and unless you're a fanatic instead of just a reader, they may prove partially incomprehensible. For information, write The Mythopoeic Society, Box 4671. Whittier, CA. 90607. The British Fantasy Society also publishes a bulletin, holds conventions, sponsors awards, and, unlike the other two, also covers weird fiction and movies. For information, write Gordon Larkin, 113A High St., Shitstable, Kent CT5 1AY, United Kingdom.

Tabebulan 26, dated January 1976, is a fine (4" × 7") printed journal of humor, reviews, letters, and other

items. In its 24 pages, there are articles on forming an arts coven, on leaching SF, on farzines, and some odd letters. It's quite furny without being degrading or ingroup—a difficult and worthwhite accomplishment. Tabebulan is pulsed at least morthly and is 12/53.00 from Mardee Sue Jenrette, Box 30074, Marris, FL. 39133.

30(3074, Marri, FL 33133, New Yenture is a new magazine which shows a lot of promos, Issue 67, the column type with columns on air, books, firms, fanzines, etc. There is an interview with Poul Anderson and ficficin by Avram Davidson, and a good eleter column. It isn't one of the top fanzines, but is one to watch. New Yenture is published columnity and is 51,00 per is published columnity and is 51,00 per interview with pour size of the protishing. Box 135, Puliman, WA, 99163. If you restly want to be in at the be-

ginning of a magazine, you might try Moondust. The first issue just appeared and it's a neaty printed 20 page journal with a transcript of a speech by andy offutt, an original short story by Thomas Burnett Swam, and an article on the language of DUNE. There is also artwork by Jack Gaughan. Moondust is 75¢ per issue from Bob Roehm, 820 Cambridge Blod aftes, Clarkville, IN.

47130. Mays 9, dated November 1975, is 20 pages of the print with some very good may be of the print with some very good clarke in MPERIAL EARTH, a report on the 1975 British convention, a column by Peter Weston on editing anthodoges, and an interesting little rod, and may be only the print of the print

United Kingdom.

None of the megazines reviews above run fiction. There's very little good amateur fiction but, if you want to try some of the megazines that do run it and help new authors learn to write, you might try some of the following:

The Diversitier, Box 2078, Oroville,

CA 9595. \$1.00 per issue. Myrddin, 3952 W. Dundee Rd., Northbrook, IL 60062. \$1.00 per issue. Stardust, 70 Vermont St., Toronto. Ont., Canada M6G 1X9. 75¢ per issue. All three magazines pay for the foction they run and are good markets for be-

ginners.
Fanzines for review should be sent to: Charles N. Brown, P.O. Box 3938, San Francisco, C.A. 94119. Remember, we can't review all we get nor will we review non-SF fanzines or those not openerally available.

#### LOVE IN CITY

(Continued from page 20)

explained. "Don't get as much leftovers as I used 10 ... not enough to feed them all arrymore." Already, in those tarnished days before The Fall, the signs had beguin to appear, for those alto read them. And Brends had been to read them. And Brends had been one of the first to know the way our proud society was heading. But she never spoke about it, never questioned it, just got on with her simple business of helping out.

Mv gaze wandered over the cats, from the cats to Brenda, then back to my own hands clasped before me. I considered what they had in common and for the first time in my life I felt incomplete. I have felt so ever since. and I do not expect I will ever feel any different. The fimes no longer allow such luxuries. I did not know it then, but in the years to come I would often think of Brenda and curse her for what she had shown me. Other times I would bless and thank her, wherever she might be, for on that night I learned loving from Brenda Martin, and my life would never be again as it had been before.

perore.
"Please don't laugh at me, Peter,"
she said softly, "I... I couldn't bear to
have you laugh at me. This is such a
small thing, really, that I do for them, a
few times a week, it doesn't harm

anyone . . ."
Laugh at her? I wondered whatever had made her think that, for I felt then as I do now that I would rather have went for what she had allowed me to

share. Slowly the cats began to creep away. one by one. Only a few at first, as if they were reluctant to leave this haven of peace and warmth, but soon the deep sound of their contentment had all but disappeared from the room. Their exodus was nowhere near as dramatic as their arrival had been; now that their bellies were full they crept away from the house and off through the lanes and alleyways and up over fences onto rooftops, moving as quietly as shadows. Only a few dallied behind, staving close to Brenda, as though they were unwilling to leave, and yet knowing that they must. She bent her head close to theirs and whispered words for their ears alone. I heard her crying softly to herself, and I wondered how the quality of tears would transform her

face.

When the last of these stragglers had gone she stood up. Calmly, quietly, and still working from her deep serse of ritual, she began cleaning and stacking the plates in the corner. The few bits and pieces of bone that were left she

scraped into the plastic bag to dump

I worked silently beside har. I could not have uttered a word to have broken in the hard better the word by the hard by the ha

I often helped her feed the cats after that first strange night, and although I enjoyed being with her and we had fun looking after them, somehow it was never the same. The magic had become commonplace, but the work was still worthwhile.

Even now I can recall how my scalp bristled and my heart raced when I first heard the far off thunder of those hundreds of tiny feet hurrying across the rooftops, and if I try really hard I can even rescue Brenda's expression from those dingy corndors of memory. I can still see her sitting quietly among her cats, engeged with them in some surreal communion of the soul. And I can hear them thundering overhead like an express train, and sourrying down the walls and in through the door like a dark wave of hunger. But most of all I remember their strong, quiet dignity and the concentration they brought to their feast . . . and the solemn nature of their departure. And I wonder where Brenda is now, and whatever became of her-and yes. I sometimes curse her memory and for what she revealed to

I have been waiting so long in the rain that by now I am soeked through, but I have ceased to care. And although I am stivering with the cold and aching all over from my long wair, I am reluctant to climb down the four flights of stars to the ground and return home with so little. But maybe tomorrow . .?

Now the rain has ceased altogether. There is a break in the dismal clouds and a fading shaft of late afternoon sunlight brightens the familiar rootscape. And I can see something moving out there.

Almost immediately my cramped muscles unwind and warmth floods into my hands. I grip the rifle carefully, waiting. This is always the best time to catch them: before dusk when they have risen from their aftermoon nap.
At first I have a hard time trying to make him out. Even with the telescopic sights, my eyes are not what they used to be, and in this light.

to be, and in the light. When I do not a see when I do not be so that a see a crime specimen. I case forward, raising the mile a faction to center him in the sights, but my hands won't stop terming. I sell imped its the cold, damin it the cold. I've been just rete too long, but in the cold. I've been just rete too long, but of Bereda that makes me shiver some Brends and her enignatic smile and her eyes reach out to me across a guit of each of the seek of the

He is only a rooftop away, creeping steathly along the edge of guttering between one house and the next. I have him dead center in the sights. Oh, God, how proud and beautiful he looks, with his head high sniffing the moist air! A magnificent ginger tom and well

my hands steady.

worth the long wait
I calculete where he will fall, the
distance I will have to cover before I
reach him. He sniffs the air more
strongly than before. I think he has
sensed the at last. I have but a moment

His image wavers in the sight, Damn the rain! Damn the waiting! I wipe the sweat from my eyes and try again.

He is watching me, his big round face trapped in my telescopic sight. My finger tenses on the trigger . . . falters. Dear God, I pray. And then, For the child . . .

I hear the familiar crack from the rifle. The bullet strikes him in the head and he drops without a sound, this fine animal who has fed well on the refuse of The Fall and whose fests will now serve to enable a mother and child to endure a fraction longer in this miserable society. His body falls out and away from the

roof and hifs the pavement with a thud. I am down the four flights of stairs in a flash, not warting to lose my prize to any scavenger. I run as fast as my creaky old legs will carry me. Outside I find it raining again. Yet I leel no fresh moisture on my skin, it is

Outside I find it raining again. Yet I feel no fresh molisture on my skin, it is only in my eyes that I am aware of this driving mist.

I hasten to where he lies. I don't

I hasten to where he lies. I don't waste a moment but quickly bundle hm into my shoulder pack, along with the other two. Three in one day. Now I can breathe easter. We will have enough roof rabbit to last a week—longer, if we're careful. Ins and the kid will be all right. And after that . . . well,

the days will take care of themselves for a little while longer, I guess. Roof rabbit.

For a moment I wish that I had never known Brenda Martin in those years long since vanished, and that I had never been curious enough to have penetrated her mystery. But the feeling passes.

Then I hurry home, making good time and keeping to the side streets and alleyways, not because I am a coward and wish to avoid other scavengersfor I fear no one-but not wanting anyone to see an old man crying.

#### GHOSTS (Continued from page 25)

library taces, the history films. No. it is

you we would know. "Very well." Curran tried to determine a radal heritage in the finely chiseled cheekbones of the pair, the olive complexion that did not match the straw coloring of their hair. But origins were being obliterated under the influences

of the new world. "My time is yours." Thank you." Lan Kan nodded. gravely. "Tell us—now that permission to land your cargo had been formally denied by the Council, what will you

Curran glanced at the bush nearby, spotting the gale green strobili among the lavendar leaves that was the closest to blossoms that the plants of this world possessed. He missed the blossoms, longed to be back in the plant rooms of the star ship where he could see the aster, the rose, even the modest stock. Many of them were forever lost, of course-but he had captured the last specimens and the most perfect specimens with his holo-

"I miss most the hirds" he said softly.

"What is a birds?" asked Thail "Warm-blooded creatures capable of winged flight," said Lai Kan, impatient-You could not know them. Curran-they were already extinct when the first long sleep ships left

Earth. "But I have seen the old tapes," he said, sadly. "A planet of wide open skies that are not filled with the creatures of joy is an empty place, no matter what else may live along the ground."

He fumbled in his pocket, produced the collapsed holograph of a flower that was now only a blur of color. He snapped it into cubical shape with a practiced flip of the wrist, and stared at the spreading outer petals of the pluminged red blossom

What is that?" asked Thai. "A tulip-there are no more. This is



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the image of the most perfect one I could find. They used to come in many different colors."

"It is pretty," said the youth, passing the cube to the girl—but Curran saw that there was no enthusiasm in his voice. Yet he had expected no more. He accepted the cube back and col-

lapsed it again.
"What will I do?" He shrugged. "I
don't know, I have not decaded. Your
world does not want my cargo, so I
should take it to one that does. But I am
old—I would never survive another

journey."
"There is a system about seven ship-years from here," said Lai Kan, hestarally. It is a double-world system, two terranoid planets that revolve about a common center. One of the contact ships stopped there some forty or fifty years ago, for it was only a month or so out of their way. One of the twin worlds has a native hominid race that may develop intelligence in another million years—but the other is empty of all

higher forms."
"Seven years? It might as well be seven contunes." Curran closed his eyes. "I doubt that I have a year left. And even if I do—how would I transfer my cargo down to the surface of the world without help? I could not do it by myself."

"There may be those who would go with you."

Curran leaned back, studying the youth, who would not meet his eyes. But Thai was looking at him, her brow lined with worry. She seemed anxious, even fearful.

"Who?" he demanded. "And why?"
"We are not all content, Curran.
There are those among us dissatisfied to the point where, in the absence of opportunities to correct the situations that do not meet with our liking, we would leave this planet. The drop ships have limited crow space and no inclination to carry non-productive passensers. You'rs is the only she caseble of

transporting a large númber of us."
"How many?"
"There are thousands, perhaps even more—we've not been able to poll sine populace. But of our own group, forty have sworn determination—and perhaps a third of them would actually

find the courage to leave."
"Do you need permission?"
"Yes—and it will not be granted. Too
many of us are technicians. One or two
malcontents might be released, but
never the lot of us."
"My culter has a capacity for twelve

besides myself. Would I be able to return for a second load?"
"I am not at all sure that you will be permitted to leave, Curran—the systems of your ship are far more valuable than you realize." "You expect trouble, then."
"Only if they anticipate our intentions.
I doubt that there is any danger of
that—you are the one we must protect.
The idea of our leaving would not even
occur to most of the people."

He considered: the thirty thousand meals he had consumed since leaving Earth had barely penetrated the capacity of the ship's stores, for they had known, guessed, even before departure, that the first planetfall might well prove to be inhospitable.

"You would help me? You would help care for my plants during the trip, transplant them to the surface after arrival—even if I am no longer there?"
"We would."

It was a bargain: there could be no further question. Curran had to agree. "Select your twelve. How much time do you need?"
"Two weeks, to bring in those of our people at the sea farms. Once they are

here, we will be ready—there is fittle we will try to take with us." "Start, then," said the old man, and the youth at last turned to him, his face lighting.

lighting.
"You won't regret this, Curran!"
He and the girl were gone then,
leaving the old man nodeling to himself

He hoped that the boy was right, that in his joint venture they would each achieve their most urgent goal. Perhaps he should press further the reason for Lai Kan's discontent might even be criminal in onign. But what business was it of his? The important hing was that he would not be trapped here, forced to watch as the starship watch in orbit, unable to finish the task...

his decision to leave, his host seemed disturbed. "I wish you would change your

"I wish you would change your mind." "Make me a place for my plants, and

"I cannot: I am sorry. You must understand that our people do not want to be reminded of the planet they fled. It is better that Earth die completely."

"Better for who? Perhaps I will not live to see my plants safe into a new sell, but I must try—can you not understand?"

Juyles sighed. "Yes, I do understand."

Lai Kan was wrong in thinking that Juylos and those of his position would attempt to interfere with the old man's departure. It was a matter of obvious regret, but no more. And Juyles seemed happy when Curran said that he would spend two more weeks, to know for perhaps the last time the feel

of a planet.

said that he would prefer to go to the spacecort by himself. He was assumed a car and a driver, and spent the several hours of the drive to the north in studying the fields of native growth that he passed. He had to admit that the orasses and the outsized husbes that were the closest this planet possessed to trees were attractive-but they were not the flowering plants of Earth, not the tall conifers and spreading cake that haunted his memory and pressed painfully against his heart. The latter were gone forever, for the first long sleep ships had discovered that the seeds of the trees would not root in the new soil. Only a living plant could put down roots under strange suns. But he possessed the images in his mind as well as in the holographs, and so long as his mind continued to function, their grandeur would not be lost.

The day of departure arrived, Juvies

not pressing his presence when Curran

The spaceport was already in the control of Las Ken and his fellows when Curran arrived, the single technician called to duty from his regular station at a nearby mining complex disgusted at being captured. Curran saw the reason for his disgust when he stepped out of the groundcar.

"They're just children!"

Lai Kan and Thai were the oldest

among them; the others were for the most part in their middle teens, although one or two seemed barely into puberty. "You're just running away from

"You're just running away from home!" Lai Kan shook his head. "No, Curran.

We may be young, but the only thing we're running from is the blindness of our parents. We're running to something—to the stars they have forgotten!"

The old man was dubious. "A long sleep ship is not a contact ship." "No. but it can be converted, the star

drives out down to more manageable size, installed in the outlers if necessary. It will be hard, but we have time—seven years. That is our price for taking you and your plants to your new world, old man. We want your ship."
"Even a dozen is too many for a

contact ship."
"Then we will have two ships—as many as we can build from the materials at hand. Come, Curran—we need you to teach us how to operate the start ship. Does not our bargain still stand?"

"Your parents will miss you."
"None of us have close family ries,"
said Lai Kan. "That was one of the
oriteria for selection—those who would
be missed were left behind. Another
was training—we are all technical students, already skilled. We have with us
the tapes of what we do not know, in
(Continued on page 59).

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(Continued from page 56)
case your ship doesn't have the necessary material. We haven't had much time, but we've planned well."

Curren sighed. "You will miss your home."

"Then we will return, visit-if necessary, settle again."

Curran shrugged, started for the culter. After a moment they fell in behind.
There was excitement among them, and a good deal of chatter that did not stop until Curran keyed the ship into life and the alarm sounded. Then there was silence, all of them watching the surface. The mood leasted until they were into space and could see the globe of the planet taking shape below.

The old man did not live to see the new planet, although he survived another four years in the company of his burden of Earth's castaways. When he died there were those among the crew who would have turned off the chemical factories, begun now the work of converting the strip into the smaller

#### 10,000 SPRINGS

(Continued from page 38)

of it being a late and artificial construction."
"That's about enough of that idea for one session, Cliveden," Ranwick said. "Whether I accept any of it or not, it

needs more thinking over."
"Your own interests come into it,
Ranwick, if a large part of the world is
artificial, water-springs are surely
among the most artificial parts of it."
"Yes, Artificial yes, That's what has

been haunting me."
"Then loving a beautiful spring, as you do, would be a little bit like loving a beautiful woman, who turns out to be a

robot."
"Yes," Ranwick Sorgente said. "It is
the same thing. A spring and its
Pegeid are the same thing. This is

enough of it for a while." Were the springs and their pegeids really artificial, as certain evidence would seem to indicate? Was Crescenfia really a robot? There was something robotic about her mysterious threat at least. Ranwick read other things that were in the lodge, and he thought other thoughts. He had had hints before of the artificiality of a large part of the natural world, and now those hints were substantiating themselves. Well, he could accept it a little, that much of the world had been reinforced and natterned to preserve it from its own rampant naturalness. But the water? How would water be restructured, how would it be unspoiled?

vessels that they would need.

But Lai Kan would not let then been the bargain. And three years later he supervised the transfer of the last of the surviving plains from Earth not cutters for the trip down to the surface. When the surviving plains of the surviving plains to those the surviving plains of known or Earth did he permit the others to start cutting the great ship apart, a task that occupied them for another three years. When they transfer in the study contact thips remained in the study contact study study

Lai Kan and Thai took the last cutter down to the surface for one final visit. The ship touched down near the circle of pyracantha that surrounded the little cemetery. Within the circle of greenery were the forty graves of the crew that had left Earth, the other thirty-nine kept in stassy until this time.

"I'm glad that Curran did not live to see the results of his work," said Thai. Already many of the transplanted Whatever thing was this chaotic water

in the beginning, and how had its chaos been shrotfed? He was concerned a little bit about water: water-springs were the things that he had loved ten housand times, and he had loved them (as he supposed) for the naturalness that he found in them.

Cfiveden Houseghost left off from his metallurgical work and his regents and microscope.

"It isn't a thing to take too deeply to have," he told Renwick, "and besides, you must have suspected if for many years. Whoever had bitted and bridded the world is to be praised. The natural.

the world is to be praised. The natural things are real nightmares whenever we get an accidental look at them. But I do want to find out what was really done, and when, and by whom. There is the quite recent iron and steel and chromed metals. There are the earlier bronzes. There are the still earlier iron-stones which are queer alloys of metals and stones that cannot be natural. There are still older tubes and channels of chalcedony and agate rock. There are the very hills skewered together with giant skewers. Well, goodnight, Ranwick Sorgente, Oh, my wife, as you may have noticed, is insane. But she is harmless. That is to say, in all minor matters she is harmless.

Ranwick still set up a white. So the world was an artificial rock-garden that was contrived, perhaps, to conceal a wilder garden behind it. So even the springs were—ah, no, let us not put that trammel on the springs bright. Ranwick turned again to the notes of this Nigel Graystone who had died by drowning a year ago!

plants had passed shrough half a dozen generations, and now were multiple penerations, and now were multiple into the form of the native grasses losing all resemblence to the shape they had known on Earth. Even the beeries of the pyracantha were chaning, no longer red or yellow, but instead a penulous violet that seemed almost fungoid. The tirry white blossoms were gone, but a denial cloying perfume fung on.

conter of the plot, knett beside it. There were no markers on the graves, but now he pulled one of the old mark holograms from his tunic, anapping it open. It was the tulp that Curran had carried with him almost everyplace.

He placed the cube of plastic in the center of the grave, then stood, brushing off his knee. That wasted until at last he turned away.

"Perhaps none of us should know the

Pernaps none of us should know the results of our dreams, "he said, forcing through the pyracantha to reach the cutter. He entered the ship without looking back again. 

"Cure is a sewn-together world," the

notes read, "and the word for "sewnlogether is rhapsody" A rhapsody is a sewing-logether of songs. The willying elements of our world structure is the Hymn of the Rocks. And the Hymn became Flesh and dwelt amongst us. This is the body that is our world. And is it an artificial body? Certaid is it an artificial body? Certaid and all bodies are resurrected bodies.

The time of the latest resurrection of up resent word body was the middle mescozio. What we have are stones mescozio. What we have are stones mescozio. What we have are stones of the mescozio. What have are stones that are parity of metal and parity of rock. We do find steel and from and bonnes and stones, because the stones of the mescozio me

Ranwick set the folder of notes with other folders on a table there. Then he opened the folder that Cliveden Housephost had assigned to him, and he made a notation:

"A feral ferrite deposit of re-formed ore in an interiorly tubulate shape is almost universal with water-springs." He closed the folder again. He would write no more in that night. He put his head down on the table and cried. He had written the shameful and scrid secret connected with all the beloved sorings.

(Continued on page 60)

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(Continued from page 58)

After a while he went to bed. After another while, a succubus in the form of a multiple-footed nightmare came to him. The succubus was a nightmare, yes, but it was also Crescentia Houseghost. No. Crescentia was not a night-crawler. She was still asleep in her bed somewhere there in the lodge. This was a dream sequence. It was the mountain full of water that is the unconscious, pouring up out of an unthroated and morasmal seep into an unshaped pool or sea. It was all chaotic water, and that was the trouble

Crescentia was an unbridled nightmere of naturalness. She was horrifyingly chaotic; she did not have a countable number of legs, for instance, nor of eyes, nor of mouth or other things. So Ranwick bitted her and bridled her. That was all that was needed. It was, of course, a sorrowful thing to have to do. But, after it was done, she was in e rational form: she was a controlled nightmare.

Ranwick didn't like the chaotic and uncontrolled Crescentia. He didn't like the bitted and bridled Crescentia either. But somewhere, neither in this formlessness nor in this form, there was a Crescentia that he loved

The next morning, after a structured and ordered breakfast with Cliveden. Ranwick Sorgente and Crescentia Houseghost were going up green-rock hills on the tred of wild water-springs Crescentie, as always, was barefooted and boisterous under her yellow-flame heir. She soaked herself in the dewbushes and in the dattering streams. and she soaked Ranwick with sopping embraces and smoothes. "Drown in me, drown in me," she said once. She was as spunky as stump-water, as they used to say in the country.

But Ranwick was thoughtful about a world held together by stone-andsteel skewers and poured-concrete belaying-pins. He studied the strata of the rock outcroppings and he could see that, to a very great degree, they were artificial rock-garden stuff. He had this carry-over feeling that the opposite of artificial was chaptic rather than natural, and that the non-artificial could only be apprised by a chaotic

"You hurt my mouth when you bitted me last night," Crescentia said with an impish and wet grin. "I would have carried you wherever you wanted to go anywhere. You didn't need to out a bit in my mouth to ride me."

You grooked-grinning, hard-mouthed jade, no one could hurt you anyway." Ranwick said.

Oh I know. I am only bantering you. That wasn't even me in that dream. I was only watching it. Ride me with rowel-spurs if you want to. It will bleed me, but it won't hurt me."

"But I do want to see into your mouth, Crescentia," Ranwick said suddenly. "Whether it is bitted or not. whether it is hurt or not, I want to see. "All right. Put your whole head in my mouth if you want to. I will be the animal and you be the animal-trainer. She knelt down before him there, and even with her kneeling, her head was just as the level with his when she opened her mouth wide.

There wasn't anything In Crescentia's mouth but teeth that were too big and too perfect and a tongue that was too long. But there was something in her throat that shouldn't have been there,

and her throat was really what Ranwick had wanted to see. It was a small control there. It was apparently electronic, it had wires, it ticked, it had Crescentia under its control.

Well, was Crescentia robotic, to some extent at least? And was the opposite of robotic human, or was it chaotic? Ranwick loved Crescentia for her creatureness, but whose creature was a robot?

They came to a new spring at midmorning. This spring was robust enough, it was strong enough, but it was also serene. There was a healing corona about it, a reminiscent and reassuring mistiness. Even the boisterous Crescentia was subdued

"It is very deep," she said. "Do you want to go very deep down in the pool with me and stay there a very long time?" "No. I will wait for the spring to declare herself, Crescentia."

"I could take you down with me whether you wanted to go or not." But you won't. Crescentia. "I will go get the children then," she said. "Maybe the spring will want

them." "Have you children, Crescentia?" he asked, but he was paving attention to the spring and not to her.

"I don't know whose they will be." she said. "I will get some children somewhere and give them to the spring." She went away, up over the hill in an unexpected direction. Renwick waited in pleasant anticipa-

tion. He had never ceased to love any spring or pegeid that he had ever loved, and certainly he still loved Crescentia. But a new love does take precedence

Where are you, pegeid?" he asked There was a stirring deep in the water to show that she heard. So he talked to hor

"You are reassuring, pegeld," he said. "and it won't matter if you do have a contrived throat. Of course things have to be kept in repair. There is strategic mountain repair within the last five thousand years. There is strategic water repair within the last five days. I remember what e street preacher said once about water that had got out of repair. Do you want to hear it?"

The stirring in the deep water of the spring's pool indicated that of course the pegeld wanted to hear anything that Ranwick might tell her.

The predcher said that the Biblical Flood was a returning of water to its chaotic state. The man said that during the flood there was not more water than always (which would be impossible, for where would it come from?), but it was a case of the ordered water breaking its bonds when the fountains of the deep burst forth and the floodgates of the heavens were opened There was a horrible unstructuring of the water then. Should such an unstructuring happen again today, then such a flood would also happen again today. That's what the street preacher said. Do you agree?"

There was a deep stiming in the pool. It was the pegeid saying that she partly agreed.

Yesterday I found two new springs," Ranwick said, "They were Mad Grantess Spring and 'Usurpation Spring'. The pegeld at Usurpation Spring would not come up for fear of the mad grantess, but I love her as well as if I had known her. Are you also afraid of the mad plantess? The deep stirring in the pool indi-

cated that the pegeid was somewhat cautious of the mad giantess, and that she would hide down there a while yet. Cliveden Houseghost, the husbend of the mad giantess, came up the slope to Ranwick

"You wrote a note last night thet most of the springs have iron pipes in their throats," Cliveden said, "so, of course, such springs are artificial. The normal way would be for the water to come out of the ground in seeps that produce dangerous quagmires. So there is cementing and channeling of the springs to give an ordered and restricted flow. And contrived throats are provided, of iron, of bronze, of plazed stone. It shouldn't be a shock that most of the beauty of a spring is artificially produced; by whom, I don't know."

What is in Crescentia's own throat?" Ranwick asked

"It's a psycho-monitor, a sort of electronic conscience. Crescentia has no other sort of conscience. It is put in her throat because her emotions curiously

center there. "You said last night that you supposed that loving a beautiful spring that had been tampered with was like loving a beautiful woman who turned

out to be a robot. Is she?" "Not literally. But her personality and her derangement do make her into a sort of robot. Where is she? I thought she was with you."
"She said something about going to

get some children, and she went."

'Oh, that's trouble," Civeden said.

'She is supposed to leave children completely alone. There's a court order to that effect, I will have to find her at once."

"Here she is," Ranwick sald. Crescentia came to them from over the hill. She seemed somewhat disturbed, somewhat angry.

"They watch them too closely," she said. "I couldn't get hold of any children at all. They made a rotten big fuss

about me going into that little town to try to get some children. I think there's going to be some trouble."
"I know that there is," Cliveden Housephost said. Let us go back to the lodge, great child yourself, and deal as well as we can with them when

they come."
"All right," Crescentia said. She caressed Ranwick juicity. "I might not see you again," she said. She went towards the distant lodge with Clive-

den.
"Will you come up now?" Ranwick asked the pegeid.

The deep water stirred to say Not yet. We are not through with vistors yet.

"Is there really anything to this business of the whole world being a contrived sort of rock-garden?" Ranwick asked the spring-spirit.

There was a double stirring in the

There was a double

(Continued from page 14)

they ruled out love?

Just certain kinds. Like ours? What can be wrong with the way we feel? What—? — Shush! It's not important as long

as we have each other.
(And we luxuriate in the closeness of our bodies, the touching of flesh and

hair and— )
Don't let them ever part us, my love.
— It won't happen. It—

The baby feels more confident. No, it is not confidence this time. Something else, desperation, that motivates it. It knows thattitititi

(In the control room, the technician suspects. His indicators give a due Among the thousands of cartridges, among the thousands of little bodies, something is wrong. He begins search-

ing.)
1A (No) 1B (No) 1C (No) 1D \_\_(Yes)
We don't have much time, you know.
They're coming to get us.
\_\_You can sense that too?

at deep water. These said 'Yes, there is quite a bit to that business'; and they said 'It's the thing about the world and about us that you've been loving all the time: don't stop loving it now'.

Ranwick went and put his two arms deep into the gushing throat of the spring. He worked around there a white. He brought out a short and corrodded length of four inch iron pipe that was grown over with moss and verticins.

"It isn't old, it isn't old at all," he said.
"It's modern commercial pipe. It isn't thirty years old. Oh, you are an artificial vixen! Are you not ashamed?"

vixen! Are you not ashamed?"

The amused stirring of the deep water said that the pegeld was in no way ashamed.

In the distance, there were official looking cars at the lodge. People got out of them, and later people got into them again. After a while they drove away. After a longer while, Citveden Houseghost returned to the spring. He was sad and shook.

"What is it, Cliveden?" Ranwick asked.

"Oh, they've taken Crescentia away again, to the mental house, to the furny house. It becomes harder and harder to get her out each time, and I can keep her for a shorter and shorter while. I have had her home only a week this time." "What's there about her madness

what's there about her machess that they should come and take her?"
"Oh, she drowns children. She doesn't really mean anything by it, I don't believe. She believes that the springs want them. But the people in

I feel it in my head. Vibrations, John.
Dear one, maybe, they will get to us afterall. Maybe—.
— It can't happen, darling. We'll

fight. We must fight (Pause) — Why don't you answer?

(Pause)

— Say something!
They have told us it is wrong

And you believe them now, is that what you're saying?

(Pause)

What we've meant to one

another? Is that wrong, my love? Is that—? (Pause) (The technician contacts his superior,

finds out what he is to do. He knows already but he must get clearance. He turns to the control panel.)

The system is flawless. It does not

fail it is as perfect as Man can make it.

—Never?

Never.

Better answer that signal.
Yes. (Pause)
 What's wrong?

No time. We must hurry. It will not last long. They do not tolerate rebels. They want a perfect the little towns become very skittish whenever she goes on a children hunt."
"But children are not all that she

drowns, Cliveden?"
"No. Sometimes she drowns men
too. She is so strong that she handles

men like children. Once it was the case that many springs, being unchanneled and like quagmires, would drown men in the same strong-handed way. I figure that you knowing springs and spring-pegeids so well, would be able to avoid such a death. But I wouldn't have prevented it, and I didn't prevent others. You didn't think you could love ten thousand sorings and their negelds and not find one that somebody else loved very passionately, did you? I am very jealous, Ranwick. I wish she'd done it. They find out about the children, but they don't find out about the men she drowns. Well yes, it was true that Cliveden

Houseghost was insane, even as his wife Crescentia was. But it might be that (like her again) Cliveden was harmless in all minor matters. Cliveden Houseghost went away,

down to his lodge, and defeat was in every line of him. "We'll have no more visitors this

day," Ranwick said. "Will you come up now?" There was a greater stirring in the deep water. The pegeid came up out

deep water. The pegeto came up out of the spring-pool. She was like none other even, and the spring was like no other. The latest love, the ten thousandth love, is always the strongest one.

fections of the past to a greater perfection than even the various religions could imagine. (Strange that God enters my thoughts. Strange that a Being that doesn't exist should occur to me

But how does the standard of perfecfion explain us? John and I do not fit. We are departures. Perhaps a letter will explain. Perhaps they will understand after they read it. I raise my pen and

begin...
The baby grabs at the wires, it is an older child. It was not wired in until weeks after its birth. The parents were killed in an automobile crash. The baby was found in a ditch.

It takes the wires and begins pulling at them. There are tears in its eyes. We have the answer. I know we do.

We don't need a non-existent God.
We can orchestrate our own perfection, that which society demands
Once a seven year old child leaves

Central, he is what we have intended from the beginning.

—But what about the breakdown

that must happen from time-to-time? Improbable.

Then why are we hurrying?

ODYSSEY + 61

(Pause. There is now no sound except the clicking of their shoes on the corndor floor. They enter the huge chamber. A technician greets them exchedity.

And thet is all I can tell them, John. If they reed this, they'll either understand or they'll teer it up end laugh.

The baby pulls et the wires. Blood streams from open wounds. It beats at the air. The little cartridge rocks in its chamber, tumbles off, hits the floor, shatters. The technician gestures in horror.
The beby screams once . . . end

lived lives that were nothing but electronic Impulses within Central. Yes. —Genereted into an infant's body? Yes, yes. It can happen. —So where is the perfection? We're doing the best we can. The babies all ere wired into Central

The babies all ore wired into Central. Most ere only e few days old. The process ideally must begin within miutes after delivery. If e birth occurs too far awey from a Centrel unit, allowances cen be mede but there is often trouble lefer. The treatment occessionally doesn't "take" as a result of the contraction of the contraction of the taken of take

and—.
The first tape was destroyed. And along with it the other one labelled Harold.

# Novella Novella

The Warlock had added. "Pramher read your man. He'll be getting surface thoughts unto we can break you loose." The porters were small, kink, cheerful men. They did better then Ordandes at teaching the magicians elementary climbing techniques. They showed power, nor contempt for their climbiness. To natives of Pnasthi a magician was a fellow-professional.

was a fellow-professional.
Clubboot was e careful climber, little
hampered by his hvisted toot. But they
were all aging, even Mirandee of the
smooth pele skin and the white hair.
The first night they huit everywhere.
They couldn't eat. They monad in their
sleep. In the morning they were botted and too stiff to move, until hunger
and the smell of breakfast brought them
groaning from their blankets.

It was good for Orolandes' selfconfidence, to see those powerful beings so far out of their element. He became marginally less afraid of them.

But he wondered if they would give up. As the escent grew steeper the packs grew lighter. Food was eaten. Heavy cloaks were taken from the pecks and worn. But the air grew Ieen, and Orolandes and the porters panted as they climbed. Not so the magicians. With altitude

two to the traggleates. With above they seemed to gain strength. Here above the frost line there were even times when the rich creamy fall of Mirandee's hair would darken momentenly, then grow white again.

It usually happened when they were passing one of the old fallen structures.

They had passed the first of these on the third day. No question about what it was. It was an eltar, a broad slab of our rock richly stained with old blood. "This was why the gods survived so long 82 to ODYSETY

here," the Werlock lectured them, "Sacrifice in return for miracles. But when the gods' power waned in the lends below the mountain, the miracles weren't alweys granted. The natives didn't know why, of course. Eventually they stooped sacrificing."

they stopped sacrificing.

"Higher structures were more cryptic, "Higher structures were more cryptic, cluster of polished spheres of assorted sees, failen in a heap in e petch of snow. They glowed by their own light-too this gaphere shended in orange and three much smeller, one motified content of the sphere shended in crange and three much smeller, one motified content on motified content on motified content on the sphere shender in t

Though Orolandes was still the master climber, this was evidently magicians' territory.

There was no frewood on the third night, it was not needed. After they made camp the magiciens—need but cheerful, no longer bothered by straned muscles—sang songs in a night around a sizeable boulder, until the boulder caught fire. Another song brought a uncome to be slaggistered and butchered by the potters. The process of the stranger of the process of the stranger of the stran

it all their lives.

After dinner, as they were basking around the fire, Clubfoot said to Mirandee, "You know that I've admired you for a long time. Will you be my wife while our mission lasts?"

Orolandes was joited. Never would he have asked a woman such a question except in privacy. But Clubtoot did not

expect to be turned down... and it showed in his face when Mirrandee smiled and shook her head. "I gave up such things long ago." she said. "Being in love ruins my judgment. It tekes my mind off what I'm doing, end I ruin soells. But I thank you."

On the morning of the fourth day they came on a light of stains leading up from the lip of a sheer cliff. Aided by climbing ropes, they crawfed sideways along an roy slope to reach the stains; broad slabs of unflawed marble that narrowed as they rose, but that rose out of south into the clouds.

Piaced on random steps were statuse, ruman, hall-human, not at all human. Ordandes tred to forget, and could not, a hall-metted thing equipped with tentacles end broad clawed flee pers and a single eye. But there was a hardwood statue of a handsome, smalling man that Ordindred sound equally man that of the person of the pe

magic still lived. There was snow and ice on either side of them, but no ice had formed on the merble. The stairway rose past strange things. Here was something shettered, a flowing shape that must have looked like a teardrop dripping unward before it broke at the bese and toppled. There, a section seemed to heve been bitten out of the mountainside to leeve a broad flat piece. An arena, it was, where two sets of metaland-leather ermor stood facing each other in attack position, weapons raised, each piece of armor suspended in air. As the little party climbed past,

the armor dropped in two heaps.
The Warlock stopped. "Orolandes.
Climb down there and get one of those

swords."
"I gave up swords," said Orolandes.
"Maybe you won't use it, but it's best

## Novella

if you have it. Magic can't do everything. None of us has ever used a sword . . . except Wavyhill."

The skull laughed on his shoulder 'Much good it did me. Do it, Greek, It's a good idea.

Orolandes shucked his pack and clambered down and across the rocks. He chose the straight-bladed sword; it would fit his sheath. It felt natural in his hand, but it roused unpleasant memones. He did not try to interpret the worn carvings on the blade.

Now the stairway above was hidden by cloud, the banner of cloud that always streamed from the mountain's

peak The Warlock dismissed the porters. paying them in gold. Orolandes piled what was left in the packs into one pack, and they went on up into the

The cold became wet cold, Ice crystals blew around them. The manicians below were half-hidden. Orolandes climbed with one hand on the rock wall. The other side was empliness.

The snow-fog thinned. They were climbing out of the cloud. They emerged, and it was glorious. The cloudbank stretched away like a clean white landscape, under a brilliant sun and dark blue sky. The Warlock

rubbed his hands in satisfaction. "We're here! Orolandes, let me get into that nack. The others watched as he chose his tools. If the Warlock had told them what he was about, Orolandes hadn't heard

it. He did not speculate. He waited to know what was expected of him. The attitude came easily to him. He had risen through the ranks of the Greek army, he could follow orders. He had given orders, too, before Atlantis sank beneath him. Since then Orolandes had given over control of his

"Good." muttered the Warlock. He opened a wax-stoppered phial and poured dust into his hand and scattered it like seeds into the cloudscape. He sano words unfamiliar to Orolandes Mirandee and Clubfoot iomed in.

clear soprano and awkward bass, at chorus points that were not obvious The song trailed off in harmony, and the Warlock scattered another handful of dust. "All right. Better let me go first," he said. He stepped off the stairs into

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## Novella Novella

feathery emptiness.

He bounced gently. The cloud held

him.
Clubfoot followed, in a ludicrous bouncing stnde that sank him calves-deep into the fog. Mirandee walked out

after him. They furned to look back.
Clubbot started to choke. He sat
down in the shifting white mist and
bellowed with a laughter that
threatered to strangle him. Mirandee
fought it, then joined in in a silvery
giggle. There was the not-quite-sound
of Wavyhills chorting.

The laughter seemed to fade, and the world went dim and blurry. Orolandes felt his knees turn to water. His jaw was sagging. He had climbed up through this cloud. It was cold and wet and without substance. It would not hold a faather from falling, let alone a man.

tasther from falling, let alone a man. The witch's silver laughter burned him like acid. For the lack of the Warlock's laughter, for the Warlock's exasperated frown, Orolandes was grateful. When the Warlock swept his arm in an impatient beckning halfcircle, Orolandes stepped out into space in a sydietic march.

space in a societ's march.
His foot sank deep info what felt like feather bedding, and bounced. He was off balance at the second step, and the recoil threw him further off. He locked out frantically. His leg sank deep and recoiled and threw him high. He landed on his side and bounced.

Mirandee watched with her hands covering her mouth Clubfoot's laugh was a choking whimper now. -Orolandes got up slowly, damp all

over. He waded rather than walked toward fine magicians.
"Good enough, We don't have a lot of time," said the Warlock. "Take a little practice—we all need that—then go back for the pack."

Cloudscapes
The layer of cloud street uneasily

around fhem. It was not flat. There were knots of billowing white that they had to circle round. It was like walking through a storehouse full of damp goose down. The cloud-stuff gave underfoot, and pulled as the foot came forward.

Orolandes had found a stride that let hrm walk with the fop-heavy pack, but it was hard on the legs. Half-exhausted and growing careless, he nearly walked into a hidden rift. He stared straight down through a feathery carryon at small drifting patches of form. A finy plume of dust led his eye to a moving speck, a barely visible horse and nder. He turned left along the nitr, while his heart thundered irregularly in his ears.

heart flundered irregularly in his ears. Ciubfoot looked back. Mount Valhalla rose behind them, a mile or so higher than they'd cimbed, blazing snowwhite in the sunlight. "Far enough, I guess. Now, the crucial fining is to keep moving." he said, "because if the major faits where we're standing it's all over Luckly we don't have to do our own moving."

He helped Orolandes doff the pack. He rummaged through it and removed a pair of water-tumbled pebbles, a handful of clean snow, and a small pouch of grey powder. "Now, Kranthkorpool, would you be so kind as to fell us where we're going?" "No need to coerce me." said

Wavyhill. "We go east and north. To the northernmost point of the Alps."
"And we've got food for four days Well, I guess we're in a hurry." Clubfoot began fo make magic.

began fo make magic.
The Warlock did not take part. He knew that Clubfoof was a past master at weather magic. Instead he walched Mirandee's hair.

Yes, her youth had held well. She had the dear skin and unwinnlied brow of a serene thatry-year-old noblewoman. Her wealth of har was now raven black with a streak of pure white that ran from her brow all the way back. As she while band thekened and thinned and thickened thekened and thinned and thickened. The Wartock spoke low to Ordandes.

"If you see he har lum sheen white.

"If you see he har lum sheen white.

"In you see he har lum sheen white.

"In you see he har lum sheen white.

"In you see he har lum sheen white.

"The Go more work of the hard sheen white.

"The Go more work of the hard sheen white.

"The fittle brease increased sightly, but not enough to account for the way the mountain was receding. Now the clouds to either side churned, fading or thicking and the edges. Through as sudden nift they watched the farmlands offit away.

"Down there they'll call this a hurneane. What they'll call us doesn't bear mentioning, "Clubfoot chuckled. He walked back to where Orolandes was standing and settled himself in the luxurous offiness of a cloud billow. In a lowered voice he said, "I've been wrestling with my conscience. May I fell you a story?"
Orolandes said, "All right," He saw

that the others were beyond earshot.
"I'm a plannsman," said Clubfoot, "My
master was a lean old man a lof like the
Warlock, but darker, of course. He
laught half a dozen kids at a time, and
of course he was the tribe's medicine
man. One day when I was about twelve.

old White Eagle took us on a hike up the only mountain anywhere around. "He look us up the easy side. There were clouds sfreaming away from the top. White Eagle did some singing and dancing, and then he had us walk out on the cloud I ran out ahead of the rest.

It looked like so much fun."
"Fun." Orolandes said without expression

"Well, yes. I'd never been on a cloud. How was a plains kid to know clouds

aren't solid?"
"You mean you never . realized
..." Orolandes started laughing.

Clubloof was laughing too. "I'd seen douds, but way up in the sky. They looked solid enough, I'd didn't know why White Eagle was doing all that howling and stamping."
"And the next time you went for a

stroll on a cloud—"
"Oh, no. White Eagle explained that.
But it must have been a fine way to get
nd of slow learners."

Mrandee was saying, "Do you really think Piranther can't follow us?"

"There's no way he can travel this fast on the ground," said the Warlock.
"If he's in the clouds, we'll know it, Just as our weather pattern must be farry to-brouss to him. Do you see any stable spots in this cloud canopy?"
"No ... but there used to be other

ways to fly."

The Warlock snorted. "Used to be.

Mrandee seemed really womed. "I wonder if you aren't underestmating Pranther Warlock, I had occasion to visit the South Land Mass not long ago."

o. "Mending fences for me?"

"If you like, I mought he might be ready to forget heated words long cooled, He wasn't "She gestured nervousty. "Never mind that, I saw power. There are roc chicks in that place, baby brds sight feet tail, that breed as chicks and never grow up. Pranther's people raise them for the eggs and let children inde on their backs! I watched apprentice magicans duel for sport, with adents standing by to throw wardspells. It was like stepping two hundred years into the past. I watched a castle shape itself out of solid rock-"And now all the castles are falling

down, or so says Piranther. The mena can't be that high, not if the rocs don't breed nobt. Piranther can't be as powerful es all of us put together."

"He's their leader. The most powerful of them all. The Warlock settled his back against

a soft billow of cloud. "This place is paradise for a lazy man Orolandes!" he called

Orolandes and Clubfoot came chuckling about something. The swordsman let the Warlock put his hands on his head and mutter an ancient spell. "That should break the link between you and Piranther, Now, Wavyhill, the

time has come. Tell us about the lest god." Orolandes settled himself crosslegged. He felt no different . . . and he was never going to relax here, despite the infinity of featherbed. But he would not show it either.

The skull on the Warlock's shoulder said, "Tell you a story, hey? All right, why not? It all happened half a thousand years ago. The god's name was Roze, and his properties were love and madness. He had a female aspect. and her name was Kattee. Whether both aspects were saved I do not know. There's a lot I don't know. But Roze-Kattee is said to be dormant, not deed.

'Said by whom?' Mirandee asked. "By the Northways, Roze-Kattee wasn't their ood, he was their enemy. He was the Frost Giants' god. The Northway people conquered the Frost Giants in wars that lasted nearly a

century. My master, in the days when I had a master, was interested in the Northway-Frost Grant wars. He couldn't see how the Northway gods could beat the Frost Giant gods on their own home ground. The Frost Giants are human enough, and bright enough. They make good slaves, but they would have made better fighters: they stand six and seven

feet tell. And they wouldn't have lost "He never learned what happened to the Frost Giants, because he never learned ebout mena decletion. That was left to you, Warlock, O Bearer of Bad Tidings.

control of their gods.

The Warlock nodded slowly. "It seems obvious enough. The Northways had no gods. Their gods were destroyed when they were driven out of the Fertile Crescent. So they fought with swords. and the Frost Giants fought with magic. and over three generations they used up the mena. After which the North-

ways made them slaves. It's a common enough story." The uncommon part," said Wayyhill.

'was their treatment of Roze-Kattee. They took it upon themselves to protect their god, instead of the other way around. I could like them for that When Roze-Kattee had lost all his nower when he could barely move, they got him to e place of safety. There he remains dormant to this day, or so say the Frost Giants. But none of them will admit to knowing where that place is." Diffidently Clubtoot suggested, "Tor-

"Oh, the Northways probably tortured some of their Frost Giant slaves. Maybe they got the wrong ones. Maybe the pnests who brought Roze-Kattee to his resting place migrated attenuard or killed themselves. But maybe the Northways didn't try too hard. Why should they? Roze-Kattee had not saved the Frost Giants. The poor time-weakened thing might be barely capable of killing any Northway who found him. The setting sun was still brilliant,

under a higher cloud canopy that thickened as night drew near. Mount Valhalla was a mere point of solendor far to the southeast. The clouds were soft against Orolandes' back. He was relaxing in soite of himself. It was all so unreal. Could one die in a dream?

The Warlock asked, "Can you find Roze-Kattee? "Maybe The tradition speaks of a god within a god'. With that due I think

I've worked it out. We have to stretch the definition a little. If I'm right, the Northways had plenty of reason not to go looking for Roze-Kattee. And we don't?

'Time has passed. We know more than those barbarians did. We have more to gain. And less to lose," said

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# Novella Novella

Wavyhill
The upper cloud layer covered the

stars it had not been cold during the day, when sunlight was bouncing back at them from all of the reflecting white landscape; but it was cold now forlandes lay in lotal darkness and utter sience, atraid to move, hoping that a rift would not form where he was lying. When the stence had become unbearable he said, "I wish I could see your har."

"Why, swordsman! is that a compliment?" as if she didn't much care for it "If your hair turns white, we're about

After a time she said, "Magicians and swordsmen go together like toxes and rabbits. What are you doing among us?"

"Ask Waryhill."
"But you didn't have to come."
"I did a terrible thing. I don't want to

talk about it."

She laughed, invisible silver "Tell me now or I'll read your mind. Wavyhill

said you had no defenses."
Out of the rieed to contess, out of his sure knowledge that the words would block his throat rendening him mute, as he had been mute among the fishermen, out of some obscure need to be punished ... Orolandes said, "Go abeed Pranther did."

There was a long dark silence. Then the witch woman said, "Oh, Orolandes!" in a voice filled with tears "I'm sorry."

"I know." can see it. All charged up with the need to prove you were a man. Running into death waving that big damned sword. Crawling to kill the priests because they were killing your finends."

"I shouldn't have looked. That's usually the way of it. I find out I shouldn't have looked."

"I can't do anything about the people that drowned. Maybe I can help put the magic back in the world. What does Wavyhill have in mind for me? Do you know?".

"No His mind's locked tight. I trust the Warlock, though. He'll control Wavyhil. Go so sleep, swordsman." Little chance of that, Orolandes thought. He looked toward where her voice had been. Was there a pale synthem turning white?

"There's circulation in the clouds."

around and beneath us. The mana circulates. We won't fall. Go to sleep," she said.

Something touched his sword arm and he woke and rolled hard to the left and came up on his feet, sword in hand. It was black as the inside of a mole's belly. The footing was unfamiliar, treacherous. A woman's voice cried, "Don'tt".

And he remembered. "Mirandee? Did you wake me up?"

"You were having nightmares."
"Sorry Was I screaming or something?"
"No, Just the nightmares. I wish I'd

stayed out of your mind. I've never met anyone so unhappy."
"Can you blame me?" He sank down

in unseen softness
"Yes: You've killed a dozen men at least with your sword. Why be so upset about Allants? You killed more people.

but it's the same thing, isn't it?"
"When I kill a man with a sword, it's because he's a soldier. He's trying to

"If you weren't on his territory—"
"Then he'd be on mine! If Greece
ddn't have an experienced army she'd
be meat for the first wolf that came at
the head of an experienced army
Magic ddn't help the Frost Giants, and
that was a long time ago. These days
magic desn't even slow down an

mat was a long time ago. Intered was a long time ago. Intered was magic doesn't even slow down an army. So everyone needs armies."
"Wars of magic aren't much prettier. Get the Warlock to tell you about his duel with Wavyhill Or get Wavyhill to

tell you."
"All right." Orolandes was sliding back into sleep But the nightmare waited for him.

The touch of her hand on his arm startled him "You're still unhappy." "I can't do anything about it."

"I can." Her hand moved up into his sleeve, caressingly. He laughed. "Does the fox bed with the rabbit?"

"We are two human beings. How long has it been since you were with a woman?"

"A long bme, I--" He hadn't wanted one. He would have thought, she is sharing love, all unknowing, with a man who murdered thousands. When the women of the fishing village came, he had turned them away without speaking, as if his voice alone would tell them what he was.

This Mirandee, he had never seen her as a woman. A figure of power she had been, a dangerout being who tolerated him, whose presence was necessary to his goal. Her mockery had hurt—

"Well, but you were so fightened! You should have seen yourself. I was frightened myself," she confessed. "I've never been on a cloud before."

Her hand felt good on his arm. It was so cold and so lonely here. He found her face with his larges. He traced the contours gently, he stocked her temples, and scrakhed her behind her here. It has been been been been to tell the stock of the control of a mountain right on his face ... and then her cheek against his, barely warmer.

This was better than going back to the nightmare. And she knew, he was hiding nothing from her. She knew, yet she was willing to touch him. He was grateful. He was half asleed when the lust

rose up in him, burning. She sensed it. They began opening each other's robes, leaving them on to protect their backs against the cold. Even now his urgency was tempered by that uncharacteristic grattude. He wanted to make her feel good. He succeeded. In chimax she was

wildcat and python combined: her arms and legs clasped him hard, pulling him into her.

into her.
They lay against each other with their robes overlapping. Orolandes was pleased and proud.

A thought crossed his mind...and she laughed softly in his ear. "No, I did not falisify my pleasure to give you confidence And no, you have not become a lover fit for a queen's harem. Your mind is in mine. I feel what you feel it's ... exciting."

Ruefully, but not very, he said, "What joy you would heve had of another mind reader!"

reader: She laughed more loudly. "If I were ready to die, yes, that would be a fine way to leave the world!"

"Oh "

"You've found your voice. When we shared love you didn't speak at all."
His mind flashed back to the fishing village.

"Never mind," she said quickly.
"Shall we sleep like this?"

66 ⊕ ODYSSEY

He nestled against her and slent without dreams

The Warlock woke blinking in the sudden dawn. He was hungry. His face was sharply cold where it poked through the robes. The rest of him was warm and comfortable in the robes and

the cloud-stuff Clubfoot was on his back, sprawled out like e starfish in the clouds, looking

indecently comfortable. Wayyhit's skull was where the Warlock had mounted it lest night, on a billowing knoll of cloud. The Warlock called up to Wavyhill. "Anything? Nothing attacked. The mana level

staved high. It's still high; all my senses. such as they are, are razor sharp. I think I heard something that wasn't just the wind, around midnight, I couldn't tell what. It might have been wings, big

Something big enough to cerry

"I don't know. That's the trouble: you think some beast has gone mythical, and then you get into a place of high magic end it swoops down at you. There might be all kinds of survivals. here in the sky ... Warlock, had you thought of doing our experiments

here? 'No raw materials. No food sources either." The Warlock grinned. 'That might not bother you, but you can't work

alone " 'Right. Someone has to make the gestures."

During the night much of the cloudscene had melted away. The mass they still occupied was pushing upward in the center. For some hours it must have blocked Wavyhill's view for-

Wavyhill asked, "Are you sure we've lost Pranther?"

.. no.' "All nght, Neither am I." "I don't see how he could be follow-

ing us. But that's no guarantee at all. Piranther and his people have hed most of fifty years to explore the South Land Mass. What could be have found in the

way of telismans? "Another Fistfall?"

"Or more than one. He could be pacing us on dragonback." The sky burned deep blue, neerly cloudless, but the Warlock said "Behind that one cloud, maybe, watching us. I was overconfident.



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## Novella Novella

"Did you have a choice? Relax. This is a fun way to travel. By the way, there has been another development. Tiptoe around this knob of cloud and you'll see."

Tiptoe? The clumsiest giant would not make an audible footfall here. The Warlock waded around, and saw Mirandee and Orolandes wrapped in each other's arms in the cloud-shadow. Perhans he lied to Wavyhill or to himself, "Good, I was afraid they wouldn't get along.

The air mass rushed steadily north and west. The center continued to push upward. By noon they were high on the slope of a billowing mountain, a storm thunderhead.

Clubioot trekked up to the peak "It's sleeper on the forward face," he reported when he came back. "I don't like the footing much, but the view is territic. Wavyhill, let's set you up there as

'Lookout and figureheed. Why not?' In the end they stayed up there. Clubfoot and Wayvhill and the Warlock. Orolandes and Mirandee declined to ion them.

It was a heady view. The crackle of lightning sounded constantly from undemeath them. Flights of birds passed far away, flying south. Once an eagle came screaming down to challenge their invasion of its territory. That was worrying. They had nothing to throw at the bird, and any magic might melt the cloud beneath them. Fortunately the eagle saw the size of them and recon-

Wavyhill said, "We might be the last human beings ever to see this, for thousands of years, maybe forever."

hey were passing over an endless forest. To their right the cloud-shadow brushed the treetops, on the left a behemoth waded through cracking tree trunks, stopped, looked up at them with intelligent eyes. The cloudscape sloped steeply down from here, dazzling white. with shadowed valleys and rifts in it. "We couldn't ask for a better vantage

point," said the Warlock, "Or more comfortable seating." And he glanced at Clubfoot. "What's wrong with you? You look like your last friend just died." "Orolandes is a fine young man," Clubfoot stated "He is brave and loval.

and unlike many swordsmen, he has a conscience. Bearing all that in mind. would you tell me what the hell Mirandee sees in that bloody-handed mundane? "You could ask Mirandee."

"I'd rather not

"Would it help if I told you why

Mirandee turned down your offer? I think she was being polite. To me. We shared a bed once. She didn't want to remind me of what I've lost." "All right. That was nice of her. But

"Nobody can tell you." The Warlock looked at him. "I'd have thought you were too old for this kind of acidic realousy.

"So would I," said Clubfoot At sunsel the winds around the peak turned chilly. The two magicians climbed down the back slope of the thunderhead. The cloud surface was

uneasy, in constant slow-flowing moton. They ate their cold rations and went to sleep But Wavyhill remained on the peak.

on duty. The third day was very like the second. Orolandes and Mirandee kept their own company, finding privacy in one of the shadowed valleys well aft of the thunderhead peak. Clubfoot and the

Warlock lolled on the peak Clubfoot seemed to have come to terms with himself. He had been stifflypolite to Mirandee at breakfast, but here he could relax. "This is the way to travel. We should have gone to Prisathil this way. Warlock

The Warlock chuckled. "That would have been nice, wouldn't it? We couldn't. No mountains to climb near Warlock's Ceve And the only place to get off would have been high on Valhalla, without porters. Come to that, we'll have a problem when we get where we're going."

Wavyhill said, "Don't worry We're headed for a mountain. At this speed we'll get there late tomorrow. It's true we'll have to do some dimbing. Clubfoot shifted in the doud-stuff

"So we'll rest up for it." Wayyhill studied him. "Comfortable. isn't it? You complacent troll, you. You've all been sleeping like the dead And Mirandee and the swordsman, I guess they earned it, mating like mad minks all day. I wish I could sleep! Clubloots anger left him as suddenly as it had come "We could block your

"It's not the same. It's not the same as sleeping, or blinking, or-or grying, I want eyelids 'Let's try something," said Clubfoot They had a line to his jawbone, for a marker, and pushed Wavyhill a foot

deep into cloud. They pulled him up a minute later, and then half an hour later. He said he was comfortable. It was not like sleeping, Wavyhill said, but it was like resting with his eyes closed. They left him there until sunset

In a shadowed valley, enclosed in cottony wisps of fog that resisted motion. Ordandes lay with his cheek on Mrandee's belly. The sunlight filtered through the cloud walls to bathe them in

"Love and madness," he mused "They go together, don't they?" You feel your sanity returning?

'Why, no, not at all "Good" She chuckled. The flat abdominal muscles jumped pleasantly

under his ear. "I wonder," he said. "What makes this Roze-Kattee a god of love and madness? The gods came before men, didn't they? Did gods fall in love? and

go mad?

roubled, she shifted position. "Good question. We'll have to know the answers before we do anything drasho I'd guess that one day an anonymous god looked around itself and decided it would die without worship. There were men around. What did they need that Roze-Kattee could supply? Some gods were more versatile than others. Roze-Kattee probably wasn't."

"What would a god of love and madness do 21

'Oh .. bestow madness on enemies. Ward it from friends, Love? Hmmm. "The same thing? Make the Frost

Gients' enemies love them?" "Why not? And arrange good political alliances by fiddling with the emotions of the king or queen. Priests learn to be

"Do you think this god will fight us?" She shifted again, "It needs us as much as we need it. We'll know better when we see this dormant god." Her long fingernals tickled his chest hairs. 'Don't think about it now. Think about sharing love on a cloud. Few mundanes have that chance.

practical, if their gods don't,

"It does take practice " "We've had practice."

"I'm the only fighter among you. Magicians wouldn't break their backs to protect a swordsman. But I would."

In the night something woke the Warlock. He stirred in seductive comfort while his eyes searched the vivid starscape. Nothing, only stars... He was dropping off to sleep when it came again: a surging beneath him, like a cloud-muffled bump.

Clubfoot's sleepy voice said, What?" "Don't know "

There was a more emphatic bump

Orolandes felt it too: e surging beneath him. He stirred and felt momentary panic "Cloud. You're on a cloud," Mirandee

said reassuringly. Her eyes were inches away; her breath tickled his growing beard.

'All right. But what was that-" The cloud surged again.

Orolandes ran his fingers through her hair-it was raven black by starlightrolled away and stood up. The others would be around the side of the puffy thunderhead peak. He walked that way, aware that Mirandee was following him. Clubfoot and the Warlock were on their feet. Clubfoot called, "Did you see

anything? "No. but I felt-"

Beyond the two sorcerers, beyond the edge of the cloudscape, a shadow rose up and blotted the sters. Starlight reflected faintly from huge wide-set eyes.

Mirandee was behind him, her hand on his hip. "Don't make magic," the Warlock

celled. "Not yet. It's a roc." The great bird was treading air, holding itself in position with an occasional flap of its wings. It cocked first one eve. then the other, to study the people on the cloud. Then it spoke to them in a

basso profundo thunderclap. 'CAWI' "Caw yourself!" Orolandes snarled, and he stamped toward it. His sword was longer than the bird's beak, he thought. It would reach an eye. This would be a wild way to die. But Mirandee would be safe, if he could put out an eve.

"CAW!" bellowed the bird. Its wings rose end snapped down.

A hurricane gust threw Orolandes backward. He curled protectively around the sword blade, somersaulted twice and came up crouched. Another

blast beat straight down on his head and shoulders. The bird was overhead, stoogping down on Mirandee

Orolandes tried to run toward her. The cloud-stuff tangled his feet, slowing

Mirandee shouted something complex in nonsense syllables Soft blue radiance jumped between her outspread arms and the bird's

descending beak. Her hair flashed white, and she dropped

The bird fluttered ineffectually and fell into the cloudscape in a disorganized tangle.

Orolandes attacked. His blade's edge buried itself in feathers. He set his feet, yelled and slashed again at the

neck. He cut only feathers. The bird's wings stirred feebly It lifted its head with great effort, said, "CAW?" and died Mirandee cried, "Help!"

Her hair was a black cloud spilled across white. She was buried to the armpits "I stole its power. Gods, I feel all charged up! Lucky I remembered that vampire spell or I'd be trying to ffy myself. Clubfoot, can you get me out of here?" She was babbling in the shock of her brush with death

Orolandes went to her, treading carefully knee-deep in viscous cloud. He took her by the elbows and pulled her out of the pit and set her down

Oh! Thank you. That vampire spell, old Santer taught it to me a hundred years ago, and I just knew I'd never use it. I thought I'd forgotten it. It wouldn't even work any more, most places. Oh, 'Landes, I was so scared.'

Clubfoot said, "You sucked that bird dry, all right, Look, The bird was deep in the cloud and sinking deeper. As they watched it 'We can't stay here," said Clubfoot

vanished under the surface. "We don't want anyone walking into that patch. It wouldn't hold e feather, and you can't tell it from the rest of the They moved fer around to the

steeper northern face of the traveling In the morning the Alps reared their tremendous heads ahead of them

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In the Cavern

The doudscape was all around them egain, a shifting white sea swirling around the dark mountain and solashing up its slope. The others stayed flat on their belies while Clubfoot worked his weather madic. His shells were good; he steered their own spellcongealed raft straight for the mountain, the last in the range, that Wavyhill had pointed out. But this was not at all like docking a ship

As they neared the steep rock slope, the clouds surged backward. Clubloot was flung face down. The snellhardened cloud deformed like taffy. while the magicians braced themselves against deceleration.

Clubfoot stayed prone. "Climb up." he told them. "There's no going down till I can dissolve the cloud. Up toward that ledge as best we can. It'll hold us all, I think Ready?"

The mountain's rock face plowed toward them. Into them. For seconds they danced frantically on rock and cloud, as the cloud slid up along the hard surface. Then they were dimbino ebove the mist, Orolandes in the lead and finding handholds for the rest. Mountains are hard. They do not change shape.

There were patches of snow and hard ice to be avoided From time to time he looked down to check the progress of his charges. He climbed coolly, competently...until once the clouds parted and he saw a dizzying drop of near-vertical slope. By now their congealed patch would be far away. If they fell now they would strike nothing but mist . . . at first.

Orolandes looked down no more until he had reached the ledge

His pack was light now, the food nearly opne. He shucked it and turned to see how the others were making out. Mirandee was in the lead. Wavyhill's skull and the Warlock seemed to be quarreing. Clubfoot was training, having trouble.

He moored his line to a knob of rock and threw the coils downslope. The magicians came up the line. They sat on the ledge, panting out gusts of cold stream The Warlock found his voice. "One

more word 'out of you...and you can walk down "It's still true," said the skull on his shoulder. "You almost killed us beck there.

The Warlock got to his feet. "Can you see anything? I can't."

There were twin peaks upslope from them, to the south. Northward the bare rock sloped down into an unbroken

white sea. "Clubfoot, can you get nd of the cloud cover?" The magiciens assembled on the

ledge to sing chorus to Clubfoot's weather magic. Presently the mountain

"Look north," said Wayshill, "Do you see where the slope is easiest, that smooth ridge with a drop on both sides? Rejoice. That's our path."

For most of the wey it was easy going, a mile and a half of downhill stroll over smooth rock. The slope dipped more drastically-there at the end, then ended in a rounded lin of rock. Orolandes motioned the others back, He stood at the edge of the drop. looking around, taking his time. From the lip it was a clear drop, thirty

feet to flat dirt Or the drop could be made in two stages, by way of what looked to be a congealed stream of lava. Its surfece was potholed it was twenty-odd feet wide and twenty feet high, and it ran under the lip of rock they were standing

on Ten feet down, but the leve tongue itself was rounded to a vertical slope all along its length, and that was further than he could see. It ran almost straight into the broken horizon. "It'll be easier just to moor the line and climb down here." he told them. He

showed them how to slide with the line around one ankle and clutched between the feet. He slid down first, then stood ready to break a magician's fall. They had less trouble than he'd expected. He caught Mirandee anyway, for pleasure. They stood before the mouth of an

enormous cavern. In there," Wavyhill whispered. "I was right. I wasn't sure until now."

Orolandes drew his sword. "Stay behind me." he told them, and moved forward. Wavyhill laughed. "Do you have any

idea what to expect?" Orolandes boosted himself to the top of a chest-high buttress of stone. He turned back to hoist the others up. "Tell me," he said Wayshill didn't answer.

Orolandes pulled Mirandee up. She clung to him a moment end whispered into his ear, "Don't push him." He nodded. He lifted the Warlock: the old magi-

cian was light despite his thick robes. and the skull was unpleasently close for a moment. Then Clubfoot, who came

up in a surge of energy Don't go any further," said the skull. They looked into the cavern. It wide-

ned even further beyond the opening. In the darkness they could see vertical bers, prize-winning stalactites and stalagmites. The cavity was not symmetrical, and the twenty-foot-high river of lave ran into it

"It's big." said Orolandes, "Do you know what this dormant god looks like? How big it is?" 'Don't go eny further. I meant it," said

Wayshill The Warlock seemed amused "Why not?"

"I have to make a decision," "You've already made it."

The decorated skull snapped, "Has it occurred to you that I'm still the only one among us who knows what's going on? And that you and Clubfoot are the ones who brought a werewolf to teer the meat from my bones?" You're also the only one who knows why Orolandes is here. I don't know

that. But I know you made your decision then. Orolendes waited. In e split second

his sword could sold that skull, and without scratching the Warlock's shoul-Mirandee's tones were persuasive "The biggest project ever conceived

The landing of the Moon. How can you not be a part of it?" But Clubfoot was amused, "Could you possibly be angling for an apolo-

That did it. Wavyhill leughed. "You son of a troll. If I could kill you this instant you wouldn't apologize. All right, Greek. Put down the sword and go in

and find the dormant god." "Put down the sword?" "I seid that, yes It was dark in there. Menacing. The

sword's weight felt comfortably normal Leave if here. Otherwise it'll kill you. Snap out of it. Greek! This is your big moment!"

Orolandes didn't like Wavyhill's obscene grin; but he too had made his decision long since. He set the sword on a boulder. He turned end walked into the darkness.

Stalagrates stood thicker and taller than he was. He had to duck the points of the longer stalagrates at first, but then the cavern's roof became too high for that.

Wavyhill's echoless voice followed.

him. "I don't know the size or shape of what you're looking for. You'll find it on the other side of that stream of smooth rock, probably far back."

He turned and called, "All right."

Motion exploded behind him. Things swatted his head from two directions. Orolandes threw himself flat and rolled over clutching for his sword. Things screamed all around him, their voices excrucietingly high-pitched.

They wheeled away from him, screaming fluttering, dark shapes swarming toward the roof. Bats. Orolandes got up and moved on.

The lava flow ran along the side of the cavern. It ran the full length, back into a deeper blackness where the roof descended. Orolandes' hands found smooth rock marred with potholes. Strange to find potholes here where there was no rain. And in the sides, too.

Strange but convenient. He climbed the potholes, up the rounded side of the rock. Stalactites hung low over the top. Between the other side and the cavern's wall was a three-foot gap. Ordandes walked toward the back, ducking stalactifies, looking into the gap.

The deeper blackness of the back could it be another cavern? He might have to search that too. Should have brought a torch. But there was a shadow far back along the gap, e big shadow. If that was the got, he'd never move it. Even if it wanted to be moved. Even if it don't fight back

Wavyhill's shout came jarringly.
"Orolandes! Come back! Come back
now!"
"What for?" Orolandes' own shout

echoed around him.
"Now! Obey me!"
He didn't trust Wavyhill worth a troll's curse, but he trusted the panic and anger in that command. He dropped

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### UDYSSEY Novella

lightly from the lava flow, caught himself in a controlled roll, and jogged toward the entrance.

The entrance flamed with daylight Mirandee and Clubfoot stood seemingly in conversation. The Warlock leaned against a smooth rock wall it was hardly a scene of panic. Orolandes called, "What's the trou-

He knew that when his muscles locked. He teetered on a rigid forward leg, then toppled on his right side in running position. He tried to cry out, but his voice was locked too.

Mirandee, Clubfoot, the Warlock

they all looked casual enough, but they didn't move, they didn't speak, they didn't blink. The sword was on the boulder

where he had left it, a tantalyzing arm's reach away The skull on the Warlock's shoulder

said, "I'm sorry. It was everybody's mistake." He raised his voice. "Piranther! Where are you?" A voice answered, "I'm above you."

Piranther floated like an autumn leaf into the bright entrance. Even in this northern cold, he went naked. His bright eyes searched for motion, for any sign that his spell of paralysis had failed.

Piranther relaxed his grip on the leather bag at his throat. He walked nonchalantly around the Warlock, inspecting him, then turned his attention to the skull.

"Kranthkorpool, speak to me. Did you find the dormant god?" "I'll let you guess." But Wavyhili's voice was strained.

Pramitive slit the strags that held Wayyill to the Wirelock's shoulder. He ittled the skull down and looked at it, he fingers and congregation of the state of th

swordsman? You could have gotten it for yourselves."
"It's almost bound to be too heavy. Too heavy for you, too, Prranther, or

for any one man. Can we deal on that basis?"
Pranther looked thoughtfully into the it, you could float it out. Why—?"
"Curse it, we can't afford the loss!
We need all the mana we can get.
Don't you understand, this is the
biggest thing anyone ever dreamed

Piranther Isughed. "Your big and footsh project. Your one solution to all the world's problems. Never trust such solutions, Karnthickepool I will take the dormant god back to the South Land Mess for our own use it will serve our needs for some time to come." He set the skull down facing him." T can leeve at dormant for now. I do not need its mans. I have these."

Orolandes tried to make out what Pranther was holding. He saw introduce flashes of colored fire against the dark pink of Piranther's palm.

"Black opals. See how beautiful they are. Sense their power. There are more black opals in the South Land Mass than in all the rest of the world." said Prainther. "Well, let us see your dormant god." And he walked into the cavern, stepping delicately across. Orolandes.

Orclandes lay frozen in a frozen world. Behind him Piranther's footsteps were casually errabc, growing faint and blurred with echoes.

Waryfull spoke low. 'I hope you're

not dead, if you're all dead, then i'm in senous trouble."

The skull chuckled softly. "He's deep in the cavern now. Warlock, if you can hear me, I claim a venocance.

foregone. You would have walked in as Piranther did." The rock softened under Orolandes' ried allow. The light grow park or was

rigid elbow. The light grew pink; or was the rock itself changing color? The roof of the entrance descended. Behind Orolandes came Pranther's

echoing scream. Wavyhill laughed shrilly, madily, A warm wet wind blew against Orolandes back. It stank like the breath of a thousand wolves. Piranther's scream ended as if mutfled. The roof above him had dropped low enough to buch the Warlock's head.

Wavyhill ended his cackling. "Well? Am Inght? Did I have your tives in my grasp? Isn't it a maveleos hiding place for the last god? Greek, you probably still don't understand. Have you heard of the World-Worm, the snake that circles the world and swallows its own tail? The Alps and the Andes and the Rocky Mountains all form a part of its body. And you lie within its mouth." Orolandes said, "Uhnf"

"Ch, hol You're alive, are you? That paralysis won't last. I could free you now, if I could make the gestures. I don't think Piranther did anything famcy, he just bulled, through our wardspells with the power in his black opals."

"Marvelous, isn't it? The World-Worm is a strange beast. Of course it couldn't possibly live by eating its own flesh. The tail used to have flanges of bone behind those huge pores. It sweeps up all kinds of things, turf, birds' nests, the dens of animals that lair in the pores, even full grown trees growing in the dirt the flanges sweep up. It grows very slowly this tail. And of course anything that wanders into the mouth gets eaten. I should be talking in the past tense, really," said the skull, "The fins are all weathered away. The World-Worm is like all magical forms of life; it turns to stone when the mana runs low. Like dragon bones, Like that statue in front of the Prissthil gates. What fooled Pranther was the tail. Running back into the mouth like that, it changes the shape so the cavem isn't mouth-shaped any more."

Teeth, thought Orolandes. I was jogging through a forest of spike teeth. He said, "Uhn!" The call of his leg kicked suddenly, painfully.

The roof of the cavern was rising... and changing in color, greying to the look of stone. "Can talk." Clubfoot said. "Can't

move yet. Anyone?"
The Warlock grunted. "Spell should wear off soon."
"Got us with those black opals," said

wear off soon:

"Got us with those black opals," said
Clubfoot. "We could not know.
Wavyhill. Why here?"

"Why, it's obvious! Lock: nobody

who knows what this place is would come here. The World-Worm must have been nearly dead for centures, but who'd nask if! it a mundane wandered in here all unknowner, nothing would happen. But if a majoral came here looking for the dommat god-waynif cluddled. There's mana in major. The power of the spels hover elevand majoratine Put a mana what happens?"

"Proor Piranther" said Menandes.

"It wakes up for a snack," Clubfool said callously.

said carlous

"I think it would have done that even without the opals. Any time a megician comes calling... or a swordsman carrying a sword stolen from a place where gods once lived. In the meantime, whatever mane is still with the World-Worm is there to keep the domant god alive. If our luck holds."

Clubloot had called up a pair of hares; an old and simple magic, still potent almost everywhere. He had started a fire and cleaned the hares and was now reasting them. In his stiff back there was a rejection of the quarrel now going on in the cavern

entrance.

"I won't let him go," Mirandee said.
She sat with her back to them, her legs dangling over the stone buttress...over what must be the World-

Worm's lower lip.
Orolandes came up behind Mirandee, He moved stiffly. They were all sore from the cramps that had followed their paralysis. He put his hands on her shoulders, longered their anory shrup.

"It is what we came for."
"Idea! If's eaten a powerful magician and his black opals. It may not sleep again for years! Wavyhilt, tell him! It eats things that wander into its mouth!"
It may have gone dormant again, the skull said comfortably. "It was

mana-starved for generations. It's a big beast; it needs nounshment." "Father of trolls!" she soat.

"Retred."
"Mountain goat," the Warlock said without aurning. He stood at the corner of the cavern's mouth, a little apart. He was ignored. The skull on the rock said, "Listen, girl. I gave up my vengeance against these, my murderess, I am withing to risk a swordsman to

the same high purpose."
The Warlock began singing to him-

self.
"Well, 'Landes? You heard him. You can't throw away your life after that. What about me?" Mirandee demanded,

Floating bodies, myriads of bodies, shoals of bloated human bodies turned in the weves, bumping gently against each other and against the wooden ration which Ordandes lay dying of thirst beside the decaying body of a centaur girl. Did they thirst for vengeance? They had the right ... and if Ordandes



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walked out of the cavern alive, there were lives still to be saved. There were centaur and satyr tribes in Greece. He said, "I have to "If you die, I'll die!"

He was startled. "You'll die? Because you read my mind?"

Wavyhill said, "She's lying. Think it through. Piranther read your mind too. Would be have taken that risk?" Orolandes looked at her Her eyes

did not drop 'I mean it. I won't live without you Adlattering of hooves startled them. They turned as a mountain goat bounded up on the World-Worm's lip

and stood gazing up at the Warlock. "Any of you idiots could have thought of this," the Warlock told Ihem. He turned back to give the goat its orders Stiff-legged and blank of eye, the

goat walked into the cavern. They watched it blunder into stalagmites and stumble on until it had reached the entrance to the inner cave ... the World-Worm's gullet. Clubfoot spoke grudgingly, it

seemed. "You can wait till morning. Have some dinner."

Mirandee sat stony-eyed. She did not look up as Orolandes stroked her hair, turned and walked after the coat. The smell of brofing meat followed him and made it hard to go on. He circled teeth taller than himself. He climbed the soil-gathering potholes in the side of the long, long tail. He walked

along the top of the tail with his torch casting vellow light into the gap. He heard only his own footsteps. The bats . the bals must have been eaten along with Piranther. The flickering flame made motion everywhere. How would be know when the roof

began to descend? Far at the back, the tip of a stalagmite tooth showed above a whitish

mass that enclosed it. The last god was no bigger than Piranther, made of nearly transjucent marble. It sat with its arms and legs wrapped tight around the base of a tooth. Its stanted eyes glowed yellowwhite by torchlight. Its face and ears were wolfish, covered with fur. In the triangular shape of its face there was

'There's no way to get it loose from

there," he told the magicians "Your Roze-Kattee was a coward. Wayvhill. It's got a death-grip on that tooth." And he sat down to eat hot disjointed hare. one-handed, his other arm around a weeping Mirandee. He had been ready to die in there, he had come out abve. and he was famished.

When there was nothing but bones left of the hares, Wavyhill said, "It sounds bad ' Orolandes grunted. "We'd have to

chop through the tooth at the base, then have a team of men pull out the tooth and statue together. You can't do it Can we maybe hire some of the Northways? Do they live close

enough?" "No, curse it Curse the Northways and the Frost Giants and their coward god," said Wavyhill, "and my lost vengeance while we're at it. The Frost Giants won t help us use their god, and the Northways wouldn't help us revive it because they're afraid of it.

Club/oot sat hugging his knees. "I don't believe it. We came all this way, and then ... No. There's an answer. We've got food; meat to be called, and snow for water. We'll stay here until we find the answer.

The God of Love and Madness Fourteen thousand years have garbled all the details The last god is remembered as two

gods, male and female, Roze become Eros. Kattee become Ka) and Hecate. their qualities radically changed. Now only children hear of the Warlock's great project. They learn of a foolish frightened hen who ran screaming to tell the world that the world was ending. Some she convinced in a desperate effort to salvage something, she led them into a cave. The solution was in the cave. So

We can get close!" A bellowing voice cut deep into the Wartock's

dreams

He rolled over, blinking. He heard rustling and grunts of annovance around him, and saw Clubfoot looming over him in gray pre-dawn light. Hall asleep, he struggled to sit up Clubloot was shivering with excite-

ment. "Wayshill, do you remember that gesture-spell, the variant on the Warlock's Wheel? The one that cancels mana "

"Remember it? Sure, I designed it. Nearly killed the Warlock with it too Shall I teach you the gestures?" The Warlock said, 'Wait a minute I'm still trying to wake up. Clubfoot,

have you really oot something? Yes! We can't get into the cavern. right? But we can get close! Roze-

Kattee is just inside the World-Worm's cheek!" Orolandes woke late, to the smell of

roasting rabbit and the pleasant sound of Mirandee's humming "Eat," she said gaily. "We've got work to do." "Work? That's good. Yesterday it was all a dead end. Where are the others? "Already at work. Today it's different

I had a dream." "So? Or do you dream the future? You're so much a man's ideal woman.

I keep forgetting what else you are." She kissed him, "Sometimes I dream the future. It's not dependable." Her brow winkled. "This one was funny. I guess it means success. I

Orolandes laughed. "That sounds scary "No, I wasn't frightened at all. And it is what we're after, isn't it? 'Maybe, but it sounds scary as Hell

when you put it like that. What did you feel, watching the sky fall? Nothing. After breakfast they walked on bare

earth, swinging their linked hands. On their left a sloping wall of stone rose out of the earth, higher and higher above them as they walked on. The stone was smooth, worn by the wind, until only a suggestion of scales was left to show that this was the side of the World-Worm's head They came to a hole punched in the

rock, head-high. Orolandes paused to look, but Mirandee pulled him on Clubfoot and the Warlock were wart ing as they came up. The magicians

had piled rocks as stepping-stones to reach another hole also head-high Orolandes climbed the pile and looked through. It was black as a stomach in there

Clubfoot coaxed the end of a branch into flame and handed if up to him. By firelight Orolandes saw that he was harely six feet from the marble statue of Roze-Kattee.

"How did you break through? We don't have anything for breaking stone."

"We cursed it," said the Warlock.
"Wavyhill knows a gesture-spell that cancels the mane in whatever he aims it at. We don't use it much these days. It's wasteful."

It's wasteful."
Wavyhill spoke from his usual perch on the Warlock's shoulder. "This isn't

just rock, after all. It's the flesh of a god, a greet brute of a dying god."
Orolandes nodded. "What's the next step? Can you revive Roze-Kattee through that hole?"
"We think so. But the next stage is

tricky, end it involves climbing." said the Warlock. "That leaves it up to you and Clubfoot." Clubfoot nodded, but he didn't look

happy.
And Mirandee was frowning. "Why,
no. I climb better than you, don't I,
Clubfoot?"

"Well, there's more to this than—"
"And I'm es skilled at magic. Unless
this is weather magic? Just what have

this is weather major? Just what have you in mind?"
Clubfoot answered in the Guild tongue.

They talked for some time. Whatever

they were discussing, it was complicated, judging from Mirandee's frequent questions and the way Ctubfoot waved his arms. Ordandes could see that Mirandee didn't like it. He edged closer to those inseparable colleagues, Wavyhill and the Warlock, and asked, "What's going on?"

"Necromancy," said the skull "Very technical. Can you dimb that rock with a pack?"
"Yes. But why is Mirandee—"

"We didn't discuss if with her before She didn't know what was involved." "Then—"

"No!" Mirendee snapped. "If it has to be done, fill do it. Otherwise I wouldn't let you do it either. Orolandes!" She turned her back on Clubfoot, whose face was e study in mosed emotions: sorrow and relief. Mirandee was bring her lower lip.

Orolendes went up alone, barefoot, using es fingerholds and toeholds those crevices and irregularities whose pattern just hinted at serpent-scales worn smooth. There were potholes in the great smooth expanse of the World-Worn's head: real potholes this tme, worn by rain pooling to dissolve rock. Orolandes chopped with the sword point—the blade was uncannily hard—until he had joined adjacent potholes into a knob that would hold the line.

Mirandee toiled up the line. There was nothing Ordandes could do from up here except hurt for her. Fer for her. The stope wouldn't kill her if she stipped, but it would remove skin and the flesh beneath, and she might break a leg at the end . . .

But she arrived intact, panting. She said no word to Orolandes. She spilled the pack he had carried up. She selected e chain of tiny silver finks and arranged it in a circle. She drew symbols with a piece of red chalk She

looked up.
"Give me your sword," she said.
Orolandes didn't move. "What's it all

about?"
"I don't think you want to know."
"Tell me, love."

She sagged. "Necromancy. Magical power derived from death, from murder. We need enough power to waken a half-dead god. We're going to get it by murdening the World-Worm."

"Oh. More death. Isn't there any other way?" "I tried to think of one. Don't you believe me?"

Yes, of course. Of course I believe you."
"Curse it. Orolandes, the World-Worm is dead now. The land has shifted and broken its back in places, it's not even the shape of a sake any more. The wind has worn it away, cales and six and fest, it we revived and it was a sake and the sake of the sake and set. If we developed in the sake of the sake and set. If it's deep, but it doesn't know it will and we can take

advantage of that. Give me your sword." He did "Stand well back," she said, and turned to her work.

The song she sang was unpleasant, grating. Ordiandes felt numbness in his toes and fingers and a black depression creeping into his soul. He watched as the dusty stone within the ring of silver turned dusty pink.

Mirander rassed the sword, holding

the hit tightly in both hands. She brought it down hard. Still singing, she pounded on the hilt with a rock until the blade was entirely sheathed. The mountain shuddered. Orolandes flattened, gripping rock, ready for the next quake. Far back along the mountain chain to the south, he saw motion and churning dust.

The mountain shuddered and spilled Clubloot's little pile of stones. The Warlook cursed in his mind, but he started chanting immediately. Let my enemy's heart be mine, let my enemy's strength be mine. Waryhill sang the counterpoint next to the Warlock's ear, while Clubtoot worked et montain critical.

It was hard work, and Clubfoot was in haste. Without the ladder of stones, they could not em their spells into the caven. Sweatran down his cheeks end his neck, and he hurled his cloak from him and kept working. Poor Clubfoot, he couldn't even curse. The Warfock sang, on and watched the rock pile grow.

High enough. Clubfoot mumbled over a dry brands until it blazed, burled it through the hole and went up the rocks after it. The Warlock followed more slowly, accepting Clubfoot's assistance He cculd feet the power in him now The World-Worm's life had led him.

The last god seemed to move in the firelight; but it was illusion. Its marble arms gripped the World-Worm's tooth as bightly as ever.

Wake and see the world... They sang the spell he and Clubfoot hed sung for Waryhill, the song for reviving the dead. Waryhill's voice quavered and shifted. Waryhill was Inghtened, and nightly. This could cost him his own not-quite-life. The Warlock could.

feel the mana leaving him.

In the middle of the chant his voice left him. He managed to finish the phrase, then signalled Clubfoot with a very ancient gesture, a finger across his throat. Clubfoot moved in smoothly.

Wavyhill sang on, in an echoless voice that did not pause for breath. The tree limb had almost burned out. The statue's eyes picked up the firelight like cat's-eye emeralds. The

Warlock mede his exaggerated passes, and worried Let your heart beet, let your blood flow. Would a seel worked to revive men revive a god? The song ended. The marble statue did not move.

At last Clubfoot sighed and turned from the black opening. He stumbled

ODYSSEY > 75

down the ladder of stones. The Warlock followed. He was exhausted. The screness in his throat felt permanent.

"I feel rotten," said Orolandes Shoals of shifting corpses floated past his memory. He sat slumped with his chin on his knees. He could not think of a reason ever to move again. "We killed the World-Worm. How could anything be worth that?" "It's the spell." Mirandee said. "I feel

rotten too. Live with it I'm glad I'm not a magician."

"No. you don't have what it takes." What does it take?"

Her black hair was a curtain around her, rendering her anonymous, "It takes another kind of courage. You know what I can do, given the power. Cause solid rock to flow like soft clay in invisible hands. Walk on clouds. Read minds, or take them over, or build flusions more real than reality. Kill with a gesture: one moment a hale and dangerous man, the next a mass of meat already decomposing. I can wake the dead to ask them questions All those things, and other things I know how to do, they make a hash of what a mundane would call common sense What scares the wits out of the mundanes is knowing how fragile our reality is. Not many can take that." She shifted a little, but the tent of hair still hid her, "Swordsman, I think we made a mistake, getting so involved with each other He nodded. In retrospect it seemed

almost ndiculous, how dependent he had been on this woman. "It's no basis for a lifelong love affair, is it? I'm glad

you said it first. When she said nuthing, he added. You read my mind by accident. You must know a spell to break you loose."

"I do. The sun was warm and bright, and here they sat on the biggest corpse in the world. He had felt so good this morning. Where had it gone? The witch-woman said, "You're

around thirty, aren't you? A child, no more I'm over seventy. The boy and the old lady, the witch and the swordsman. They don't go," she said ulbsa

"You pulled me out of a bad period. I quess you know I'm grateful." You're just not in love any more. Nor am L

Mirandee seemed to drift off into a

private revene of her own. Orolandes was feeling better. The

awful death-wish depression was leaving him. It was good to end a love affair this easily, with no hatred, no recriminations, no guilt . . . He saw her stiffen. She stood abruptly, "Let's get

down." Not so fast," he said as she wound the line round her waist and backed toward the drop "You're in too much of a hurry. Curse it, slow down, you'll get killed that way!"

Mirandee ignored him. She went down backward, properly, but too dangerously damn fast, "Slow down!" he ordered her. 'No time!'

Huh? Well it was her neck. He watched her descend

"I think I've chanted my last spell." the Warlock whispered. His throat felt

dry as dust. This isn't the end," said Clubfoot. 'Only the first attack. We'll talk it over with Mirandee. Figure out what went wrong. Try again '

"Sure" "I chanted youth spells for you once. I can do it again, ' said Clubfoot, "once we land the Moon." He paused "That sounds insane "Maybe it is.

They sat slumped against the corpse of the World-Worm, It felt like sandstone now, crumbly soft rock that the winds would wear away. The manicians were exhausted, even Wavyhill, who had not spoken in minutes

"No maybe about it," Clubfoot said suddenly. "It's crazy. How long have there been men in the world? A couple of thousand years at least, right? Maybe more. Maybe a lot more. But the mana was still nch in the world when some unknown god made men. And they used it."

"Of course they did," said the Warlock "Why not?" "The names of the great magicians come down to us. Pitar. Vulcan the

Shaper, Hera-Look, what I'm getting at is this. There were a couple of thousand years of mana so nch that none of us, no magician of these last days, has the skill to use it. His spells break through the World-Worm's

would kill him. Do you believe that nobody in those last two thousand years ever tred to land the Moon?

Why should they?" Because it's pretty! And not all

those old masters were completely sane. Warlock. And some of the sane ones served mad emperors, like Vulcan served Trillion Mu. "All nght. They tried. Certainly they failed. Maybe they weren't desperate

enough."

"Maybe Another thing. If we don't know what keeps the Moon up, we sure as Fate don't know why. One of the gods put it up, maybe; or many gods; or even e being of unknown power and unknown nature, something that doesn't live on a world at all. If we don't know why the Moon was put there, how can we dare call it down? We don't even dare drain it of mana, because we don't know what angient spells that might ruin "You make sense," the Warlock said

with some reluctance. "I've even been wondering if it matters to anyone but

"Well, of course it matters . . . " Clubfoot trailed off. 'Are you sure? Animals die. Classes

of animals die. Civilizations die. New things come to take their places. Take Prissthil. The starstone is gone, but is Possthil hurtino? It's a thriving village. a trade center. The guard, the one whose grandfather was a magician: he's not hurting. The strong ones

adant whatever hannens "I wonder what Mirandee's in such a hurry about? She's coming down awfully fast.

The Warlock didn't hear. He said. "Maybe Pranther was noht. We use Roze-Kattee directly, get what good we can cut of the last god. Wavyhill, what do you think?" "I want to die," said Wavyhill.

"What?" "It's not worth it. Another ten years

of life another hundred and so what? People de. Even World-Worms die. and gods, and magicians. 'Wayyhill, what's got into you?'

"Nothing. Nothing's got into me. What could get into a dead man? I don't feel good, I don't feel bad. I quess I like it that way. Turn me off, Warlock. Use the spell we used to cheek It won't even burt." 'Are you sure?'

"I'm sure." Wayshill said without re-Mirandee found them that way, apathetic and dreamy-eyed, when she

reached them out of breath and still trying to run. "Where is it?" she demanded. The Warlock looked up 'What? Oh,

the god. It sleeps on. Troll dung it does! Can't you feel

"Feel what?"

"Why, it's soaking up all the love and all the madness it can reach! Feeding The Warlock stood up fast, Of

course, he'd been stunid, they'd all three slipped into sanity without noticing! Sweet reason and solid judgement and philosophical resignation, these were not common among sorgerers. As he scrambled up the piled stones behind Clubfoot, he wondered what had tinned off Mirandee who was stable and sensible. Then he remem-

bered the Greek swordsman. Clubfoot put his head in the hole. His voice was muffled, "Curse, we forgot to bring a torch! Mirandee, would vou-

The sandstone wall next to them fell outward. A spiinter of rock nicked the Warlock's cheek, another struck Wavyhill, tok! Slabs of rock fell and smashed to sand, and behind them the last god stepped forth.

God of love and madness, was it? Roze-Kattee seemed a god of madness alone. It was shaggy with coarse hair, hair that covered its face and chest, baring only the eyes, its eyes blazed yellow-white, brighter than the daylight. Orolandes had called it small, but it wasn't; it was bigger than the Warlock . . . and it was growing before

their eyes. its pointed ears twitched as it looked around at its world. Already its head was above the magicians, and it did not see them. Alien thoughts formed in the Warlock's mind, crushingly power-

ALONE? HOW CAN | BE ALONE? I CALL YOU ALL TO ANSWER, YOU WHO RULE THE WORLD . .

The last god was male and female both its male organs were mounted below and behind the vagina, in such a way that it could probably mate with itself. And this was embarrassingly clear, because the magicians were now looking up between the tremendous hairy pilars of its legs. It was still

growing! How? Where did it find the power? Roze-Kattee's range must be growing with its size, with its power. The Warlock had never anticipated this; that as the last god, Roze-Kattee was beyond competition. Every madman and every lover must now serve it as a worshipper

Wayyhill snarled in the Warlock's ear "Get hold of yourselves! Clubfoot, quick what's your true name? Warlock, wake him up!

Mirandee and Clubfoot were still gaping. The Warlock shook Clubfoot's shoulder and shouted. "Your true namel

"Kaharoldil."

Wavyhill sang in the Guild tongue. My name is Kaharoldili, I am your father and mother. . The Warlock joined, making Wavyhilf's gestures for him. After a moment Clubfoot joined them. It was the old lovalty snell they were using, a spell the Warlock had once rejected as unethical. It decreased the intelligence of its victims. But now be only wondered if it would

They had come ill-equipped, and moved too fast. Too much had been forgotten about the gods. Perhaps nobody had ever known enough.

Rose-Kattee was a hairy two-legged mountain now. Its head must be halfway up the World-Worm's head. And still it grew. The Warlock imagined chill sanity engulfing the Frost Giants and their Northway masters, sweeping over the Greek islands, crossing Asian and African mountains; wars ending as weaker armies surrendered to stronger, or as farmers-turned-soldier dropped their spears and returned in haste to harvest their crops; husbands returning to wives, and wives to husbands, for remembered fondness and remembered promises, old habits and the neighbors' approval. Already Roze-Kattee had changed the world.

Orolandes lay on his back on the crumbly rock, looking up at the sky. He had tried a drug once. Something

an American was carrying. The red man had burned leaves in a fire, and Orolandes and some of his troop had







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snifled the smoke. He had felt like this, then. Abstracted. Able to view himself, his friends, his environs, from a godlike distance and with godlike clarify It had not seemed worthwhile to

follow Mirandee down the mountain. Whatever she and the others were planning, it could hardly be worthy of his attention. Even the guilt was gone. That was

nice There was a muffled booming somewhere far away. He ignored it.

Then a section of rock the size of a parade ground, not far from where he was lying, settled and hesitated and dropped away Thunder sounded

below him The corpse of the World-Worm was

decomposino Orolandes moved by reflex. He swept gear into his pack fleaving gear on the battlefield could get you killed next time), donned the pack and went backward down the rope. He tried to keep his weight on the rock, not on the line The knob of rock could crumble. His life was at stake, and Orolandes truly did not have the gift for abstrac-I CALL YOU TO ANSWER, YOU

WHO RULE THE WORLD . Orolandes stiffened. Those were not

his thoughts. He looked around He wes then halfway down the slope, several hundred feet up. He saw a beast-thing with glowing vellow eyes. eyes level with his own. The great eyes locked with his, considered him, then turned away

Orolandes continued to descend Certainly it would have been easy to let go. His muscles ached from the

strain of climbing . . . but the hurt didn't seem to matter either it was easier to follow his training.

I am Keharoldil, your teacher and your wet-nurse and your ancestors' ghasts. I tell you things for your own good. Wavyhill and Mirandee and Clubfoot sang, and the Warlock's fingers made patterns in the air. Roze-Kattee heard

The tall ears twitched, the head swiveled, the blazing vellow eyes found them clustered on the ground. Roze-Kattee dropped to knees and hands, the better to observe them Wavyhi'l said, "Ah, never mind."

Right. What did it matter? Clubfoot had stonged singing too. Roze-Kattee covered the sky, its yellow eyes were twin suns. The Warlock sat down infinitely weary, and leaned back against crumbling rock to watch the last god grow

A thought formed, and tickled. Roze-Kattee was amused

YOU WOULD USE A LOVE-SPELL ON ME?

Why, yes, e loyalty spell was a form of love spell. They'd been silly SILLY AND PRESUMPTUOUS BUT YOU HAVE WAKED ME FROM MY DEATH SLEEP, HOW MAY I RE-

The Warlock thought about it. Truly, he didn't know. What must be would be.

YOU WISHED TO BRING DOWN THE MOON? Again the thought tickled. PERHAPS I WILL "Wart," said Clubfoot, but he did not

go on. , Now the Warlock imagined a fat sphere, blue and bluish-brown and clotted white. He sensed a watery film of life covering that sphere . . . and he sensed how thin it was. Remove the life from the world, and what would have changed?

This resignation, this fetalism, this dispassionate overview of reality went far beyond mere sanity, thought the Warlock, Roze-Kattee had practiced his power long before men ever put names to it. Now he imagined a smaller sphere, its rough surface the color of Wavyhill's skull. It cruised past the larger sphere in a curved path. Now if stopped moving, then began to drift toward the larger sphere. Now the spheres bumped, and deformed, and merged in fire. A sticky cloud of flame began to cool and condense.

IS THIS WHAT YOU WANTED? "No," Mirandee whispered. "No!" Waywhill shouted "No. you

maniaci We didn't know!" BUT IT IS WHAT I WANT, I CAN LIVE THROUGH THE TIME OF FIRE I NEED THE ... STATE OF THINGS THAT LETS GODS LIVE. THAT WARPS DEAD REALITY TO LIVING REALITY, WITH THE DEAD MOON'S AID I WILL PEOPLE THE CHANGED EARTH . WITH MY CHILDREN. BE-CAUSE YOU HAVE SERVED ME. I WILL CREATE EACH OF YOU OVER

The last god had grown so huge that Orolandes couldn't even find it at first. He stepped back from the rope and looked around him. There were the magicians, a good distance away, doing nothing obvious about the menace. There, what he'd taken for a mountain became a pilar of coarse pale hair.. leading up into a hairy torso . . . Orolandes froze, trying to understand.

Then pictures invaded his mind and sent him reeling dizzily against the Nobody had ever told him that the

world was round. After the daydreampictures stopped flitting through his mind, he remembered that. He remembered that everyone was about to die. But the pictures he had understood so well, grew muddled now, and

faded Never mind. What to do next? Orolandes thought of fleeing; but he wasn't frightened

HOW CAN I STOP THE MOON IN ITS COURSE? YOU WHO WORK IN A LAND THAT IS ALMOST DEAD. YOU MUST HAVE CONSIDERED THIS. The guestion came with crushing urgency, and Orolandes thought frantically. How would a Greek soldier go about stopping the Moon? Then his head cleared . . .

Well. The lest god was proving very dangerous. Perhaps it would be best to kill the thing, Orolandes thought. The magicians seemed in no position to do so, and killing wasn't really their field. He pulled the silver chain from the back pack. He found the red chalk too, looked at it . . . but he had paid no ettention to Mirandee's symbols. Nor to the arm-waving. Best stick with the chain and the sword. And still he wasn't frightened. It was

strange to be thinking this way, as if Orolandes had no more importance than any other man or woman. He had lost even love of self. This was no drun dream. It was like battlefield exhaustion, when he had fought end killed and run and fought until even his wounds no longer hurt and dving meant nothing but a chance to lie down. Thrice he had known that terrible death of self. He had not stopped fighting then YES, GOOD, I CAN DO THAT, he

thought; and he imagined himself stretching into the sky, grawing very thin and very tall

But it was Roze-Kattee that stood upright and reached skyward. Roze-Kattee's furry legs grew narrow, and the knees went up and up; but Roze-Kattee's torso receded much faster, up

through a cloud layer and onward. There was no way to reach a vital soot now. Well . . . Orolandes marched toward the last god's foot.

There was now something spidery about Boze-Kattee. The eyes were bry dots at light, stars faint by daylight and right overhead. The fingers of both hands were now thin as spiderweb strands a web enclosing a pale crescent moon. The feet had spread and flattened as it under enormous pressure, and Orolandes had no trouble stenning up onto the foot itself, though it must be several acres in area. He logged toward the slender ankle.

His skin felt puffy. He guessed that the sensation came from Roze-Kattee, and ignored it. He never guessed its origin: most of Roze-Kattee was in vacuum.

The last god's ankle was like an ancient redwood, slender only in proportion. Orolandes looped the silver chain and held it against the pale skin. He thrust through the loop. The blade grated against bone. He withdrew the blade, moved the loop and thrust again. The point scraped bone, found a joint and sank to the hilt.

He grasped the hilt on both hands and worked the blade back and forth. Roze-Kattee was slow to respond. Without impatience Orolandes with-

drew the blade and stabbed again. HURT! Orolandes velled and grabbed his ankle. It felt like a snake had struck him. No wound . . . but he would not be unwounded long, because Roze-Kattee's spidery hands were descending in slow motion.

Something else had changed. Suddenly it mattered very much whether Orolandes the Greek survived. Orolandes ran Imping across the last god's toot, swearing through clenched

The Warlock said, "What?" exactly as if someone had spoken. He shook his head. Now what had startled him? And how had he hurt his foot? He bent to look, but the scream stopped him. Mirandee's scream. "Orolandes!" It was a puzzling sight. Roze-Kattee was spread across the view like a



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stick-figure defacing a landscape painting. It stooped as if to tie a bootlace. And Mirandee was running toward the left foot, toward where a flea seemed to be scutting toward a mound of

Then it jumped into perspective, and the Warlock saw Orolandes running for a gap in the World-Worm's cheek. He snapped, "Wavyhill!"

"Here. I'd say the last god is completely out of control." "Worse than that. He had us until he

was distracted." "Suggestions?" "Kill it," said the Warlock.

Wayyhill didn't like the taste of that He said, "How?"

That mana-destroying spell of yours I don't know anything else that would work."

Now the swordsman was somewhere inside the World-Worm's mouth Roze-Kattee reached with soidery fingers into a hole a much timer Roze-Kattee had broken in the sandstone cheek

Clubfoot was on the ground, his arms over his face, his body clenched "I hate it." said Wayshill, "All our

work, lost. All that power, lost. Why not use Mirandee's vamoire spell?" "Could she hold that much power? It. would fry her. Could you? Could 1? Poor Clubfoot's already had more than

That's the world's last large source of mana, and you talk of burning it out to save a swordsman!

To save the world," the Warlock said cently.

"Even Roze-Kattee can't bring down the Moon by cushing on it?" Pain stabbed at the Warlock's hand. Roze-Kattee howled in their brains

and was suddenly quiet. It turned to look at them, to study them. Wavyhill was shouting, "But what about us?" when the blazing yellow eves found him. "Never mind." he

said. "I think I see." Those eyes: they could make you not care; they could make you lose interest. They guaranteed a dispassionate overview and a selfless judgement. That gift of dispassion was

Roze-Kattee's power over madness. Its power over love was its option to withhold the gift. Lovers would be grateful. Whole tribes would show their 80 o ODYSSEY

gratitude, or die for lack of children. The last god was the god that had made the fewest mistekes. Its last mistake was the gift it gave to Wayyhill

The Warlock said. "I don't care if it can being down the Moon or not. It's

got to die. The world belongs to us, or to that. Never both." "I said I understand," said Wavyhill. He began to sing.

The cavern was black. Orolandes staved on his hands and knees. Stalagmites he could feel his way around, but a drooping stalactite would take his head off. His foot hurt like fury. He turned left, toward the cavern's main enfrance Marble pillars tipped with claws

biasted their way through the wall and began feeling their way around, knocking World-Worm teeth in all directions. Now there was light. Orolandes waited.

The hand paused as if bewildered.

Orolandes sprang. He slashed at a knuckle, howled, set himself and slashed again. He ducked under the wounded finger and slashed at another. Nobody who loved Orolandes would have recognized him now, with saliva dripping from his jaws and his face contorted in murder-lust.

The hand reacted at last, It spasmed Then it cupped and swept through the cavern gathering spires of rock. It gathered Orolandes. He stabbed again, into a joint. Then closing fingers squeezed the breath from him. His eyes blurred . He was lying in a jumble of broken

spires when Mirandee came, picking her way delicately through fallen rock. Her face was above him when he opened his eyes. Her fingers were on his throat, taking his pulse "It's all over," she said

Orolandes sighed. "I've been thinking of gring up magic." What should have been a loke only made her nod soberly. In daylight spilling through the smashed cavern wall, her hair glowed white. On her shadow-darkened face Orolandes' caress found roughness and wrinkles The daylight was dwindling when

they left the cavern. Orolandes walked with a list; he suspected broken ribs. He saw no trace of Roze-Kattee. It was possible to imagine that the mountain range to the south had the shape of a serpent, or that the earthquakeshattered cavern had some of the symmetry of a snake's mouth. But really, the landscape was quite ordinary. Where the magicians had made their last stand, he found the red man curled up and apparently asleep beside what seemed a human skeleton with two skulls.

Mirandee stooped, with difficulty. She was an old woman, and her knees hurt. She put a hand on Clubfoot's shoulder and said, "Kaharoldil, speak to me." "I couldn't handle it," Clubfoot said

without moving. You can't go mad. Roze-Kattee saw to that. Come on, sit up. We need you. We're both hurt."

"Roze-Kattee?" "Dead and cone " "Good." Clubloot rolled over and

opened his eyes. He touched the two skulls next to him, almost caressingly. "Nice, wasn't it?" he said, perhaps to the skulls. "Knowing how to grant wishes instead of working for them. Must have been bad when the gods were alive, though. They might grant your wish, they might grant your enemy's, but for damn sure they'd grant their own. A god's wishes wouldn't have anything to do with what human beings wanted. Even worship was a form of extortion, and the gods knew it, and they played jokes when they could. If they hadn't needed Clubfoot looked up at last. "Mirandee, love, we should have remembered. Everyone else remembers what the gods were like. Whimsical. Witful. They woed out humanity at least once, and made him over again. These last thousand years were a golden age. We got our wishes granted, but not often, and not too far

granted, and it took some skill to do it." "It's over." Mirandee said. Clubfoot nodded, "You rest. Both of you. I'll go call up some dinner. Here, Orolandes-" Clubfoot managed to carry most of Orolandes' weight while the swordsman went through the difficult process of sitting down. He stared when Orolandes held out

his sword "What's this?" "You may not be able to call any thing. No magic.

Clubfoot nodded. He took the sword.

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mind that I was going to retire before the years had passed. I knew I couldn't do it on a salary, no matter bow good I knew I couldn't do it working for that I had to start a business of my own. But that peed a problem. What kind of business' Most of my mosey was take I found the business I wanted I was able to start it for a small amount of borrowed money.

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